

THOMAS STANLEY GRA?

THE

HISTORY

OF

PHILOSOPHY:

CONTAINING

The Lives, Opinions, Actions and Discourses

OFTHE

PHILOSOPHERS

Of every S E C T.

Illustrated with the EFFIGIES of divers of Them.

BY

THOMAS STANLEY, Efq;

The Third Edition.

To which is Added the Life of the Author, never before Published.

L O N D O N:

Printed for W. Battersby at Thany's Inn-gate, near St. Andrew's Church in Holbourn, Hugh Newman, Tho. Cockerill, Herbert Walpyn in the Poultry, and A. and J. Churchil in Pater-Noster-Row.

To my Honoured UNCLE

JOHN MARSHAM, Efq.

SIR

Send this Book to you, because you first directed me to this Design. The Learned Gassendus was my Precedent; whom nevertheles I have not follow'd in his Partiality: For he, tho' limited to a Single Person, yet giveth himself Liberty of Enlargement, and taketh occasion from this Subject to make the World acquainted with many excellent Disquisitions of his own. Our Scope being of a greater Latitude, affords less Opportunity to savour any Particular; whilst there is due to every one the Commendation of their own Deserts. This Benefit I hope to have received from the variety of the Subject; but far more are those I owe to your Encouragement, which if I could wish less, I should upon this Occasion, that there might seem to have been expressed something of Choice and Inclination in this Action, which is now but an inconsiderable Effect of the Gratitude of,

Dear Uncle,

Your most affectionate Nephew, and

Humble Servant,

THOMAS STANDLEY.

PREFACE.

PREFACE

Islary (which by Expounding actions posses to expect to regulate the fature, and farnisheth as with Wislam at the cost of other Ment Experience) is not solide Fainting; Their Joye is the same, and as in the latter is drawn count of Solid took apon the whole Draught with an indifferent eye,

Wishow at the coff of other Mean Experience), is not arolike Painting: Their tope is the same, and are the latter it argues count of Stills took upon the whole Dranghr with an indigirent goe, but to select and infill upon some cheef particular is proper to an Arrift, so be wade relit juicility, and the seventh tendency of the same content. All one content and the same content all one of the same content and the same content of particular persons, whose same content of home Eminent. Home to have given an extent of them Eminent. Home to have given an extended them Eminent. Home to have given an expension of the fright in his liliads, a relation of a large brained whom Eminent. Home to have given an Egipt of the same content of particular persons, whose same content of particular persons, whose same content of home Eminent. Home to his Odylles, confined to the Person of Ulyfles.

Now the life of Man being either practices, busined in civil Assists of the second in his Odylles, confined to the Person of Ulyfles.

Now the life of Man being either practices, busined in civil Assists of the second in his Odylles, confined to the Person of Ulyfles.

Now the life of Man being either practices, busined in civil Assists of the Person as are chelly interesting that the person all History be two sold likeways, and Standy of Wishom, Devine or Humane, it follows that the person and the two levels of the same in the same content of the two objects and the same content to the same and the same content to the law of t

Nor is it neglegionable at its interto examine the Tenents of old Philosophers, when so great variety of Opinion daily spring up, some of which are but reked out of the Ruinzs of Antiquity, which ought to be responsed to the Control of Control of Contr look down to the bottom from which Philosophy took her first rife, and see how great a progress she hath made, whose beginnings are almost inscrutable.

whole beginnings are also finderstable.

Although found Grecians bewe challenged to their Nation the Original of Philosophy, yet the sure Learned of them bave acknowledged it derived from the East. To omit the dark Traditions of the Athenians concerning thing, and of the Thaclass about Optimes, it is monified that the Original of the Greek Philosophy is to be derived from Thales, who Travelling into the East, first brought Natural Learning, Geometry, and differency theme into Greece, for whole region the distribute of Wilk was conferred upon bins, and at the fame time upon fix others for their Eminence in Morality and Politicks. Thus Learning in the material frames and the fame time upon fix others for their Eminence in Morality and Politicks. Thus Learning the material flowers can be the Creeke scaled Sophus (Wilkom) and the Profession whereof, who relight his Soult to an eminent degree of knowledge, Sophus (wile.) Printagens first musued it Philosophy (lower of Wilkom) and mingel a Philosopher, afterning, that me Man is Wife, the anoft Greet, I becardens, that the Common of the Cyrenean undervalues that the content of the Cyrenean undervalues that the content of the Cyrenean undervalues that the Cyrene of Man and the Cyrene of the Cyrenean undervalues that the Cyrene of Man and the Cyrene of the Cyrenean undervalues that the Cyrene of Man and the Cyrene of Cyrenean undervalues that the Cyrene of Man and the Cyrene of Cyrenean undervalues of the Cyrenean undervalues that the Cyrene of Cyrenean undervalues that the Cyrene of Cyrenean undervalues that the Cyrene of Cyren

· Laget, vit.

There is some controversie concerning their Sentences, of which some are ascribed to several persons, as that, Lacedamonian Chilon this profess'd,

† Not Leophan tum Gerfiaden as the Inter-Preters render So Suidas Ακεσίλα®

ertius is ex-

terpreters.

Thalet.

Nothing too much; a Mean in all is beft. phon. There is no less diffent concerning their number. Leandrius for Cleobulus and Myson, inserts Leophentus adden Son of † Gorsiades a Lebedian, or Ephesian, and Epimenides the Cretan. Plato (in his Protagoras) substitutes Son of I Gottades a Lebelian, or Ephelan, and Epimenides the Cream. Plato (in his Protagonas) judificures why for for Periagnates: Ephonas, Anacharlis for Mylon. Sone add Pythagoras. Decaractura uldequel four, acknowledge by all, Thales, Bias, Pitracus and Solon: then names fax nove, and of which are to be felilled through a Artillodemus, Pamphillus, Chilon the Lacedermonian, Clebollus, Anacharlis, Fertinader; sone add Aculfinus Son of Caba or Scabra an Angive. Hermitippus in his Treatife of the Jeconomie ment, Justih, they were in all fewer where with Jeconomies and the Caba or Scabra and Angive. Hermitipus in his Treatife of the Jeconomie ment, Justih, they were in all fewer where with Jeconomies, and the Caba of Caba or Scabra and Angive. Commendate, Anacharlis, Aculfilaus, Epimenides, Leophanus, Phercycles, Ariflodemus, Pythagonas, Lafa of Hermitiones, Son of Charmantides, or (according to Ariflosenus) of Simbinius, Anasagoras Hippobons in his Cammentary of Philosphera, rechara the Ariflosenus of Simbinius, Anasagoras Hippobons in his Cammentary of Philosphera, rechara the Debanomes Kása úròs 'Agyai⊕, by which Laplained con-trary to the In-

Commence and you a manageners, recome Linux, or press, or one of tenancia, machanis, cerounities, any on, Inales, Bias, Pittacus, Epicharmus, Pythogoras.

Lacrius reckons them thus, Thales, Solon, Chilon, Pittacus, Bias, Claobulus, Periander, whereunto he adds Anacharis, Myfon, Epimendies, and Pherecycles. Thefe, faith be, were called the Wife Men, to selver fome annex Pufiltratus the Tyrant.

Among the Romans also three had the fir-name of Sapiens, M. Cato, C. Lælius, and L. Acilius.

THE

ACCOUNT

Life and Writings

THOMAS STANLEY, Efg.

HE Reader cannot expect to find in this Place a long Recital of Intrigues and Adventures: for as the Life of a Courtier or a Soldier is past in a Court or a Camp, fo that of a Scholar is in the Solitude of his Study : And as Mr. Stanley's Learning made up the brightest part of his Character, 10 an Account of his Life is but a Relation of his Atchievements in the Learned World.

Mr. Stanley was Son of Sir Thomas Stanley, and Born at Cumberlow-Green in Hartford-Shire, at the Age of 14 Years he was fent to Cambridge, and placed at Pembrook-Hall under the Tuition of Mr. Balcanchol, Brother to the Dean of Durhama This worthy Gentleman, who had Married the Lady Steward his Grand-Mother, tooka morethan Ordinary Care in the Education of his Pupil: He spared no Pains to Cherish and Animate those Desires of Learning which vifibly appear'd the predominant Passion of his Mind.

While he continued yet in the University, hisFancy began to exert it felf, and give fome prefages of what the World was to expect from his Genius: It was Here he composed those * Madrigal's Poems, and other Pieces, which * Europa, together with some Translations out of the French; Itall and Years an, and Spanish, were published in one Volume after his Vigila with Return from his Travels. As in his first Pieces he has 1649. given the World a Proof of the Fertility of his Invention; Bion, Mor given the words a ricor of the comparably better, he has, seem to in the latter, which are incomparably better, he has, feed to be beyond fixed to the comparable for the comparable beyond fixed to the comparable for the co Learning. with discus

other Poetis, Soon

Soon after his Return Home, when he had finished his Tour of France, Italy, and Spain, and by Travel extended his Knowledge beyond the Bounds of his Native Island, he Married Dorothy, Daughter of Sir James Engan of Flower, in the County of Northampton, whilst his Father and Morher were still living; and before he was arrived at that Age, which by the Laws of his Country put an End to his Minority. This alteration in his State and Condition of Life did not in the least change his Temper and Disposition. or abate his Affection to Learning, which was no less vigorous now than before. Neither the Cares nor Concerns for his Family, nor the Careffes and Endearments of a Young Wife, could prevail with him to intermit hisordinary Studies, on which he was obstinately bent. will not fav of him as a Learned Chancellor of France has spoke of himself, + who complains in Print, that upon his Wedding Day he had not more than Six Hours to employ in his Studies: but his Affiduity and Application is visible to all who shall consider the Greatness of his Works, and the thort Limits of Life in which he finished them.

† Badeus de Affe, Prati

> The first Work which He enriched the Publick with, was this History of the Lives and Opinions of the Ancient Greek Philosophers. This Work was first begun after the Example of the Learned Gallendus who has composed the Lives of Copernicus, Tycho Brahe, Peurbachius, Regiomontanus, and other Modern Aftronomers and Philofophers. Mr. Stanley was not the first who had attempted this Province; Diogenes Laertius in the Time of the Emperour Marcus Antoninus compiled a Volume of the Lives of the Elder Philosophers, and after him Ennapius writ the Lives of the Sophists. Besides what is extant, Antisthenes and many others, whose Volumes have perished writ upon the same Subject. The Learned Gerard Vollius in our Age has writ a fhort Treatife of the Ancient Philosophy, and the feveral Sects, not to mention others; but Mr. Stanley has out-done all that preceded him in the Extent of his Delign, and the vast Multitude of particulars He has amass'd together.

The many Editions of fo large a Work are undeniable Proofs of the Approbation it has received from the Publick. To fpeak the Truth, the Excellence and Variety of the Matter, and the vaft Reading which the Author has dicover'din every part of it, could not mits of Admiration. Besides, most Men have a relish for Discourses of this kind.

and there are few who have not a Curiofity to know the Lives and Actions of those whose Virtues they admire. This has engaged so many Pens to write the Lives of Princes, Great Captains, Ministers of State, and other Persons who have made a considerable Figure in the World, or had a share in the Revolutions of Empires and Kingdoms. Others again have entertained the Publick with the Lives of Divines, Lawyers, Poets, Physicians, &c. which have been kindly received and judged both Useful and Diverting.

There are two ways of Instruction; the one by Precept, the other by Example; the former is dry and barren, and makes at most but a languid Effort; the latter is lively and brisk, and leaves a strong Impression, creating in the Mind Desires and Inclinations to imitate what is Good and Excellent, and a Horrour for what is Base and Ill. Mr. Stanley only considers Philosophers, and the Amusements and Speculations of Men retired from the Hurry and Noise of the World. He has with extreme Diligence compiled an exact History of their Lives, their Opinions and Notions of Good and Evil, of God and Nature; their Thomes of the Universe, their Thoughts about the Principles of Things, their Schemes of Morality and Policy, their Conduct and Behaviour.

By this we fee the Steps by which the Arts and Sciencess and all Parts of Humane Knowledge have been promoted, and the feveral Advances it has made from its Infancy, till it arrived at the Pitch it is at prefent at.

I mentioned before those Writers who preceded our Author in this Design, but none have executed it with so much advantage; his Aim is more Comprehensive, his Account is in every part Succinct, Pertinent, without Excursions, and consists of a vast Number of Fragments, which are not in others, supplied out of the vast Treasures of his Reading.

The following Hiftory confifts of Nineteen Parts; the first treats of the Seven Sages or Wisemen of Greece, to Famous in Antiquity; the other give us an ample Account of the Twelve different Sects of Philosophers, the Lives of the most Eminent Professors, and the Opinions held by them. The last treat of the Chaldaick Philosophy, an Abstrute and Difficult Subject, and which required no less Learning than Mt. Stanley's to venture on it.

Thales:

Thales, the Milesian, was the first who employ'd himself in Natural Enquiries, and was thought to deferve the Magnificent Title of Wife for his Noble Difcoveries in Geometry, Astronomy, and the Theory of the Universe. His Principle was, that Water is the chief Material of which Natural Bodies are formed, and into which they are refolved. He imagined the Earth a great Mass. floating on a vait Abyls or Ocean of Water; and from hence gave the Reafon of Earthquakes and Eruption of Springs. He conceived God as the Author of all Natural Motion, and the Soul which animated the Universe, Mr. Stanley tells us, he imagined Loadstone and Jett to have Souls, because of their Virtue of attracting Bodies to To him is afcribed the Invention of Meafuring the Height of the Pyramids by their Shadows, and found the Natural Reason of Eclipses, which before were lookt on as Portentous, and Prelages of fome Calamity. Our Author tells us, he foretold that which ended the Five Years Wars between the Lydians and the Medes; when those poor People, frighted at the strange Darkness, and believing the Sun hid himfelf to avoid feeing the Slaughter, laid down their Arms, and Compos'd their Quarrels. Befides Thales, Solon, Chilon, Pittacus, Bias, Cleobulus, Periander, had the fame Title bestowed on them. And as Thales was the first, who by his Travels into the Eastern Countreys made himfelf acquainted with Mathematical and Natural Learning, and introduced it into Greece, thefe were the Authors of feveral Excellent Laws and Schemes of Government: And as the Illustrious Title of Wife was conferr'd on the first for his Excellent Skill in Geometry. and the knowledge of Nature, it was conferr'd on the other for their Excellent Precepts in Morality and Politicks. Indeed the Attribute of Wife was given to all who professed any fort of Knowledge above the Vulgar, till Pythagoras changed that into the Name of Philosophy, pioutly thinking to great a Title could only be afcribed rightfully to the Infinite and Supreme Wildom.

It will not be expected we should enter into a Detail of their Lives; this would be to anticipate the Reader, who will find all their Doctrines, Letters, Occasional Speeches, &c. recounted by our Author in their place.

The Sects of Philosophers had a Double Original; the one from Anaximander the Disciple of Thales, and therefore lonick; and the other from Pythagoras, that Prince of Philosophers, which from the place where he held his School

of Thomas Stanley, Esq;

was called the Italick. Anaximander varied from the Dotrincof his Mafter, and inflead of Water made Infinity the Principle of all Things, but has left us without an Explanation of his Meaning. He first discovered the Obliquity of the Zodiack, made Geographical Charts, and invented Dials: Tho Mr. Stanley, after Salmafius, thinks his Gnomon did only note the Tropick and Equinochial Points, the division of Hours not being used till a long Time after. Of this Sect, besides him, were Anaximenes; Anaxagoras, Sec.

Socrates, an Athenian, was the Author of the Second Sect: His chief Study was Virtue, Morality, and the Regulation of our Lives and Actions. He was Son of a Statuary, but the Greatness of his Genius raised him above his Birth and Condition. He did not confine himfelf to fet Lectures in the Chair. Where-ever he was his Converfation was ftill Pleafant and Instructive. The Camp, the Forum, the Publick Streets, the Houses of his Friends, the Prison in which he endured great Hardship, were so many Schools of Knowledge and Virtue. For his great Wildom, his Manly and Noble Thoughts, the Eafe and Sweetness of his Expression he was admired by all Men, and esteemed the Prince of Philosophers. He had a right Notion of the Divine Nature, and Vigorously opposed Politheism; for which his Enemies reproach'd him as an Infidel, and an Enemy of the Gods, and Condemn'd him to Death: which he Drank with fuch Majesty of Soul, such Serenity of Mind, as shew'd the absolute Empire of his Reason over his Pasfions, and the impotence of his Enemies Malice; who by Death it felf could not break in upon the Tranquility of his Mind, or make him Die other than Socrates. There are great Difoutes maintain'd, not without some Heat, among Christian, as well as Pagan Writers concerning the Damon which attended Socrates, and gave him Prefages of Events which should happen soon after: The discussion of this may be feen in an entire Chapter, in the Life of this Philosopher. Notwithstanding his Eminent Vertue and Wisdom, he could not escape the Malice and Wit of Aristophanes, who has exposed him in a Play called The Clouds, which Mr. Stanley has translated into English, and annexed as an Appendix to his Life.

The Succellion of the *Ionick* Philosophy, which before Socrates was fingle, was soon after divided into several Schools and Sects, some of which were of lefs Note, and lasted but a short Time, others were more Considerable, and of longer Continuance; of the first fort were

An Account of the Life and Writings

the Cyrenaick, Megarick, Eleack, and Eretriack Secs; of the latter were the Academick and Cynick, which two gave Birth to the Peripatetick and Stoick.

Aristippus, a Disciple of Socrates, was the Chief of the Cyrenaick Sect. He placed the Sovereign Good in Pleafure. and thinks Virtue only commendable as it conduces to ac-The Distinction of Right and Wrong, Just and Uninft, he thought Arbitrary, and not established by Nature, but Law and Cuftom. As his Principles were loofe, his Life was fuited to his Doctrine, which he pair away in Jollity and Mirth. His good Humour render'd him agreeable to Dionyfius the Tyrant of Sicily, while the Severity of Plato, which he mifcall'd Morofeness, offended that haughty Prince. I cannot forbear here to recount one or two of the many Witty Replies which are recorded of that Philosopher, and which our Author has collected among the other Incidents of his Life. Dionyfus asked him what brought him to his Court, He replied. He came to Traffick with him, to offer him what He had, and receive from him what He wanted, ing to Barter the Wit and Humour He was Master of for the other's Money. He did not confine himfelf to the Rules of Temperance, Sobriety, and Continence. Upon a certain Time entring into the House of a Famous Curtezan. He observed one of the Company to blush. taid he, there's no Harm in going in, but in not being able to come When a certain Strumpet charged him with being with Child by him, You know that no more, fays he, than in passing three a Bush which Thorn it is that pricks you. Dionyfius offered him three Beautiful Women, and bid him chufe one out of them, which he liked best; he took them all three away with him, that he might not, as he faid, incurr the Fate of Paris, who had been so severely punifiled for his Indifcretion in preferring one to two.

Ariftippus owned but two Passions, Pleasure and Grief, as the Springs of all Humane Actions; and thefe are diverfified according to the Temper and Complexion of every Person. He derided the Calmness and Serenity of Mind, or Exemption from all Passion, in which others place all Humane Happiness, regarding this as meer Inactivity, and a tirefome Indolence. He likewife derided the Plainness, Simplicity, and Course Living of his Old Friend Antisthenes, and admired the Plenty, Ease and Luxury of the Sicilian Court. Many other Pleafantries of the fame Kindare mention'd in their Place, but I fear I have trefpassed the Bounds I prescribed my self in descending to thefe Particulars.

Belides the Cyrenaick, Mr. Stanley treats of Megarick, Eleack, and other Sects; but the most eminent of all those derived from Socrates, was the Academick, who took their Name from the place where their School was erected. Plato was the chief of these, concerning whose Birth Mr. Stanley relates several odd and marvellous Rumours. It was the common Fame at Athens, that Apollo had condescended to visit his Mother's Bed; and the God appearing in a Vision to his Father. required him to refrain the Company of his Wife till after her Delivery. A pretty Artifice, fometimes used by the Pagan Women, to delude their Credulous Husbands. He had a plentiful Fortune, and after he had been a Scholar of Socrates for a while, he Travelled to hear the Greatest Masters of his Time. fludied the Pythagorick Doctrines, and feems to have drawn many Things out of the Books of Moses, which he might probably have met with in his Voyages. He passes with some for the Inventor of Dialogue, but Mr. Stanley pretends he did only refine and polish it, and thinks the Analytick Way of Reasoning, a Noble Invention, ought to be afcribed to him. This is the Method of Difcovering Truth, by fuppoling the Thing fought as true or known, and enquiring what the Confequents are.

Mr. Des Cartes has given us an illustrious Instance of the Use of this Method in his Meditations and Method, where the chief Truths of Philosophy are demonstrated with great Force and Exactness. The Examples of this Method are to be found in the Books of Euclid, Appollanius, Pappus, and other places of the Old Geometers, as Mr. Stanley has marked. Plato thought Mathematical Learning of Use in all Parts of Humane Knowledge, and requires all his Scholars to be previously instructed in the Elements of Geometry.

His Philosophy was held in Veneration in the first Ages of Christianity, which Mr. Stanley thinks proceeded from his teaching, that God had one only begotten Son, whose Power extended over all Creatures. In thort, his Notions are in many Points agreeable to the Scheme of our Religion.

Plate held the Soul was Immaterial and Immortal; that it was Free and Independent, but subject to Necessity or Fate.

He He had a Great and Noble Genius, and furprizes the Mind with the Eloquence of his Stile, and the Abundance of his Imagination. To give us a more Compleat Idea of his Philotophy, Mr. Stanley prefents us with an Abridgement of the Doctrines of the Old Academy out of Cicero, and after that a Compleat Summary. Several Collections of this Kind are found in Plutarch Lastius, Apuleius, but our Author paffing thefe by, has chofen that of Alciucus, as most perfect and compleat, and annexed it entire as an Appendix to the Life of this Philotopher. In the last place, to illustrate the Matter, he has inferted a Platonick Discourse, written after a Poetical manner in Italian by the Famous John Pieus, Earl of Mirandola,

After the Death of Plato, his Disciples divided into two Sects, the first remained in the old Academy, the other took Possession of the Lycaum. The rest were call'd Peripateticks, of whom Aristotle, a Native of Staggra, was chief. Neither his Birth nor Education were so advantageous as Plato. Mr. Stanley denies that he ever practifed as a Quack. or fold Remedies at Athens. This, and the pretended Divine, Honours paid to his Wife Pythias, and being concerned in a Plot against Alexander, Mr. Stanley rejects as Calumnies groundless and injurious to the Memory of fo Great aMan. He made great Improvements in Logick as well as other Parts of Philosophy, invented Categories, formed the Syllogifin, and determined feveral Modes and Figures, detected the Arts of Sophistry, writ a great Number of Books of Metaphyficks, Phyficks, Natural Hiftory of Animals, /oc.

The Fortune of this Philosopher is very ftrange; and it is furprifing to find Men judge to differently of the fame Perlon, in one Age: Men have been excommunicated and treated as Hereticks for reading him to their Disciples: At other times he has been Introduced into Schools and Universities, and no other Dostrine taught to their Scholars. His Writings in one Age have been made the Standard of Truth. He has been stilled the Genius of Nature, and his Performances the highest Pitch of humane Wit. Again, at others his Philosophy has been treated as Trifling, Verbose, Empty and Litigious. However it be, Mr. Stanley has given a curious and exact Abstract of his Dostrine.

Another Branch of the School of Socrates were the Cynicks.

Antifibenes was the Chief of these, which after was made

made famous by Diogenes his Scholar. It is Difficult to determine whence this Name took its Rife. Mr. Stanley thinks partly from the Cynolarges, the Gymnafium or School of Antifibenes, and partly the Roughness and Severity of their Manners. Diogenes was the most considerable of this Sect, and made so great a Nosse by the Singularity of his Maxims, that Alexander had the Curiosity to see him. His odd manner of living in a Tub, his seeking Honess Men with a Candle and Lantern at Noon, and the other pleasant Incidents of his Life, are all collected by Mr. Stanley.

The Sect of Stoicks had its Original from that of the Cynicks. Zeno was the Author of this, who having first been a Scholar of Crates, and afterwards a Hearer of other Philosophers, at last instituted this New Sect. This Philofophy has formed Great Men, and charmed a World of People by its Proud and Oftentatious Principles. It aims to fortifie Men against Bodily Torments, and Arm them against the Blows of Fortune. Zeno admitted only one God, whose different Powers and Operations were exprest by several Names. The Sovereign Happiness of Man he placed in Virtue as the only Means to make him Immortal, and afford him a Solid and Lasting Pleasure. He thought the Frame of the World would one Day be diffolyed, and perish That Absolute Empire of Man over his Body in Flames. and Mind, which he fo highly afferted, gave rife to that pernicious Doctrine, that any one might lawfully deftroy And yet there is something in this Philosophy which is bright and glorious, and capable of dazling the Sight of those who only look at the Splendor of the Pagan Virtues; with what an Air did Zeno teach his Wife Men the Contempt of Death, and an Indifference for the Things of the World?

The Stoicks were fubtil Logicians as well as excellent Moralifis, but we must not enter into particulars. Mr. Stanley has collected the Remains out of Laertius, Giero, Stobens, and others, and given us a Large Summary of that Philosophy at the End of the Life of this Philosopher, Belides Zeno, were eminent (Chanbes, Chrysppus, Panetius, Postonius, and others, all whomhave Justice done them by our Author.

The Stoicks were the last of all the Philosophers derived from Thales, and conclude the Succession of the lonick School.

Pythagoras, whom most believe a Samian, was Chief of the Italick Sect. He continued a great while in Ægypt

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to learn their Mysteries. Mr. Stanley tells us, that He was made Prisoner by Cambyses, who sent him to Babyson, where He became familiar with the Magi and Chaldeans, and was acquainted with the Prophet Ezekiel. He was a Comely Man, and had a Majestick Mien proper to attract the Veneration of the People, and was thought by his Followers to be Hyperborean Apollo.

No Philosopher had more Disciples than Pythagoras. He enjoyned an exact Submission to all he said, and imposed a rigorous Silence on his Scholars for two Years. Temperance was the Virtue which he most earnestly recommended as most necessary to bring the Body to an entire Subjection. His Philotophy was Cabaliftick, and full of Myfteries. He held the Pre-existence of the Soul, and its Migration from one Body to another. Thus he reported in his Writings of himfelf, that before the Trojan War he was Ethalides the Son of Mercury, then Euphorbus, then Hermotimus, then Pyrrbus a Delian, laftly, Pythagoras. In his Writings he reports that he came 207 Years fince from the Inferi, and other Extravagancies. After his Life, Mr. Stanley has annexed an Account of his Discipline and Doctrine, his Symbolical Way of Teaching, and transcribed into his Works the Learned Reuchlius Explanation of the Pythagorick Doctrine. Of this Sect were Empedocles, Archytus, Philalaus, and to them it must be own'd we are indebted for the True System of the Universe, which places the Sun in the Center, and the Earth in the Planetary Chorus.

The Sects which spring from the Italick may be reduced to four, the Heraclitian, the Eleatick, the Sceptick, or Pyrrbonian, and the Epicurean.

Heraclitus, by the advantage of a Good Genius, was Mafter of that Knowledge, which others acquire with Difficulty and painful Refearches.

His Coutemplative Humour and Difdain for the World made him love Retirement and Solitude. He withdrew from the Society of Men, and fpent his Time in the Solitary Top of a Mountain, in seriously bemoaning the Follies and Vanity of the World.

Democritus, the Head of the Eleatick Sect, was of a Temper very different from Heraelitus: He had a finiling Countenance, and diverted himself with Laughing at the Ridiculous Passion which Men discoverd for Trifles, the Diligence

Diligence and Pains they used to obtain them, and the Regret and Grief they shew'd upon any Loss or Disappointment. The People of Abdera, among whom he lived, observing him to laugh frequently, began to doubt of his Good Sente, and sent for Hipporates to cure him. But having shewn his Diacossus, the Opinion they had of his Folly was soon converted into Admiration. He was the first Inventer of the Doctrine of Atoms and a Vacada, or the Copuscular Phylosophy, the Elements of which Mr. Stanley has delivered.

Pyrbawas Chief of the Sceptick. He affirmed Man could only Judge by Appearances of Truth and Falfhood, and therefore Pretended the Mind only ought to continue in fulpence, and not determine any thing. All the Subtilty of these Gentlemen lay in finding Reasons of Diffidence and Diffrust in Matters which appeared Plain and Evident. The Curious will find their Entire Philosophy in its proper place.

The Author of the last Sect was Epicurus, whom our Author tells us writ more than any other of the Philo-He placed the Sovereign Good in Virtuous Pleafure. The wrong Interpretation of his Opinions, and the Abuse of them by his Disciples, has brought his Philosophy into Difrepute, and caufed it to be decried as the Source of all Vice and Immorality. But Mr. Stanlevaffirms the Weakness of his Constitution, and his extreme Sobriety, ought to remove fo injurious a Charge. Befides, the Altars erected to his Honour after his Death will not fuffer us to believe him fo voluptuous a Man as his Enemies would reprefent him. Every one knows he taught Atoms and a Void to be the Principles of things held, and contrary to Ariftotle and others, that the World was not Eternal. Nay, he affirms it bears fensible Marks of its Newness; urging for Instance, the Rife of Arts and Sciences as undeniable Proofs of its fmall Continuance. Lucretius in his Elegant Poem has given us his Doctrine of the Universe, Providence, the Principles of Things; and Gaffendus, who revived his Philosophy in this Age, has written his Life.

It is Time now to proceed to the three laft parts of this large Work, which contain an Account of the Chaldaick, Persian, and Sahaan Learning. As the European Sciences had their Source in Greece, so the Philosophy of those People was derived from the Eastern Nations, whose Original is very obscure. The Writings of the Ancient Sages are long since perished, and Plato and Pythagonas, who have mix-

ed their Tenets with their Philosophy, have done it in such manner, that it is hard to diffinguish what they have borrowed from their own Inventions. This Difficulty has rather animated than discouraged Mr. Stanley, who with mighty care has amassed the scatter'd Fragments, and by digesting what is Genuine, has compiled an Idea of the Oriental Learning.

The Chaldeans in the Time of Alexander, pretended they had continued to observe the Stars for 470000 Years. But this must be regarded as an Empty Boats, since all the Coftervations they could then produce, as Mr. Stanley affures us, did fall short of two Thousand Years, and there is nothing extant, at present, of their Assumer of the Thousand Thousand Years of the Thousand The Th

Zoroaster is commonly own'd as the first Author of Arts and Sciences amongst the Chaldeans, but who He was, or in what Age He lived, is dark and uncertain. His Disciples, the Magi, propagated this Learning, which was introduced into Greece by Berosus before or about the Time of Alexander.

The Eastern Learning was not taught in Schools to a promiscous Audience, but confined to certain Families, the Father of whom instructed his Children, and by this Means conveyd his Mysterious Knowledge to Posterity. Their Witemen were regarded by the Vulgar as facred Persons, and had a separate Habitation, enjoying great Priviledges, and an Exemption from Publick Charges. They were divided into Several Kinds or Sects, according to 'the Subject of their Studies, as Naturalis, Priefts, Afrologers, &c.

Their Great Mafter Zoroafter divided all Things into three Kinds. The first Eternal, without Beginning or End. The next Inmortal, which had Beginning, but no End. And the last Mortal and Corruptible. They thought the First of all Things was Eternal and Supreme God, whom they termed Father and King, and placed his Effence in Light and Truth.

After God, were their Good and Ill Demons, which they conceived to inhabit the Regions of Fire, Air, Water, and Earth. The former they fancied to dwell in the Light of the Divine Presence, and were the

Ministers and Messengers of God. The latter, whom they supposed to be Spirits of Darkness, did wander up and down, and were Enemies and Haters of Mankind, and continually feeking to Hurt and Deftory them. Of these they thought the Earth, and Sea, and their most retired Cavities and Depths were full. Of the Ill Damons they accounted some to be worse than others. Those who kept their Residence in the Air they thought to be Wanton and Sportive, who either Diverted Men with their Capricious Tricks, or Inspired them with Sanguine and Amorous Thoughts. On the contrary, those which frequented folitary and dark places, or lodg'd in the Caverns of the Earth, were extremely Malignant and Fierce, and like wild Beafts, attacked and tore in Pieces whomsoever they met. If by the Permission of Heaven they were suffered to remove their Seats they enter'd into the Bodies of Men, threw them into Madneis. Epilepfies, Convulsions, and other Difmal and Affrighting Diftempers.

After the Immaterial Beings, the next Order were the Corporeal Worlds, of which they accounted Seven; one *Empyreal*, three *Etherial*, and three more *Material*, by which they meant the Terreftrial Globe compos'd of Water, Air and Earth.

We have faid enough of their Theology, and Physicks, the next Branch of the Chaldaick Learning was their Arts of Prognofick, or Prefages of Future Events. The chief of these were Afrology, Augury, Interpretation of Dreams, Explanation of Prophecies, and other like Mystical Sciences.

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An Account of the Life and Writings

Having thus given a View of the Hiftory of Philosophy, we shall proceed to the rest of his Learned Labours, which are either Printed, or remain in Manuscript in the Hands of the Curious.

When Mr. Stanley had happily Finish'd this Work, and before he was Twenty Eight Years of Age, he undertook Æschylus, the most knotty and intricate of all the Greek Poets, and in the Year 1663. after a World of Pains Ipent in illustrating and restoring him, he published his Accurate and Beautiful Edition of that Author. This was a Work of great Difficulty, and an Enterprize worthy of Mr. Stanley's Abilities and great Skill in the Greek Language. to the Difficulties infuperable, and diversother Criticks, thought at must creat the Difficulties infuperable, and despaired of seeing this

ri, magis pate-re explicabi- Accomplished.

lem, quain E-vangelia & E-

Six Tragedies of this Poet were first of all published by The farmer allows at venue in the Year 1518. After this Adrian Turne-mentapent observed the printed them with various Readings at the end in um of ther. 1528. The fame Year they 1558. The fame Year they came out at Venice Revised by rum sarotum 1550. The tank to the same to the same to the same task He Roboretus, who added his own Conjectures, together with radinis & So those of Michael Sophianus, and in this Edition the Choephora supplied the vel was first added with Scholia out of the Ancient Copies. Firstline. Not long after the whole came out all more constant of the Press of the stelless before, by the Care of Petrus Victorius from the Press of the most before, by the Care of Petrus Victorius from the Press of the stelless before, by the Care of Petrus Victorius from the Press of the stelless before, by the Care of Petrus Victorius from the Press of the stelless before, by the Care of Petrus Victorius from the Press of the stelless before, by the Care of Petrus Victorius from the Press of the stelless before, by the Care of Petrus Victorius from the Press of the stelless before, by the Care of Petrus Victorius from the Press of the stelless before the were published by G. Cauterus at Antwerp in 1580. in which Edition, besides the Correction of an infinite number of Faults, there is an Account given of his Verification. Isaac Causabon in his Notes upon Strabo declares his intent to publish and illustrate Eschylus; but either he did nothing in it, or his Labours have perifhed, to the great detriment of Learning,

> After these Great Men, Mr. Stanley engaged in this Work, and what he has done in it, may be drawn from the Account himself has premised to his Edition. Greek Text he has taken from the Cauterian Edition, and the Scholia from Victorius, to which, that he might omit nothing, he has annext the various Readings, Epiftles, Prefaces, Conjectures and Observations. He has farther Collated the former Tragedies, with Two Manuscripts, the one in the Bodleyan, and the other in the Arundellian Library, both of which were Lent him by Mr. Selden. By means of the first he has enriched the Scholiast on the first Three Tragedies, and by help of the latter published

of Thomas Stanley, Esq.

a Scholiast which never before faw the Light. The Account of the Verlification which Cauterus published, he has Amended, Collected the Fragments, made a New No 657, Latine Translation; and lastly, Compleated the whole Work Amphilian with a most Learned Commentary.

Befides these Monuments of his Learning which are no ferrific published, there are divers other Proofs of his unwearied will say the Application remaining still in Manuscript, all or most Tho. Scaples Application remanning ttill in Manuicript, all or mott rib. Social of which are in the Library of the Right Reverend the Advertage in Lord Bithop of Norwich. Here are his large Commentaries the English on Effebylus in Eight Volumes in Folio which were never believed in the Advertage of Promiferous Remarks, in additional which the Advertage of Sophocles, Euripides, Stephanus de nitting which feveral Paffages of Sophocles, Euripides, Stephanus de nitting the Urbibus, Juvenal, Perfus, Hefychius, Callimachus, and other them, Hefychius, Falling and Southers are amended and explained. Beliefe the Reliefe of the Paffage of Sophocles and Southers are amended and explained. Ancient Authors are amended and explained. Befides Caryfili, Calling Caryfili, Calli what is mentioned, there are large Prælections on Theo- machillet plus phrastus his Characters, and a Critical Essay on the First- curer. Follows Fruits and the Tenths of the Spoil faid in the Epiftle to stantish Trathe Hebrews to be given by the Prophet Abraham to Melchi- lectiones an fedeck, all which are full of Excellent Learning, and no Theo less justly valued by their present Possessions.

And thus you have a fhort Account of our Author, erchation who was a Gentleman of a Comely Afpect, and exceeded Primitis fee by none of his Time for Modesty, Candour and Learn-de ad yer ing.

His Contemporaries paid that Deference to him which re loca es he fo well deferved; his Works were much beyond the sliper flata Number of his Years; and in this he might be accounted another Pieus Mirandola, in that he Died about the farm offering another Pieus Mirandola, in that he Died about the farm offering another pieus Mirandola, in that he Died about the farm offering pieus another Pieus Mirandola, in that he Died about the farm offering pieus another pieus an mily for affording Two fuch Illustrious English Men as danty Ind. Sir John Marlham and himfelf.

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Theodectus, Arift. ch. 14.
Theadbry the Atheift.
Theodorus Metcohita, Arift.ch. Theodorus, of Cyrene, Pyth. ch. 24. Theodorus of Tarentum, ib. Sheophraftus. Thoridas, Pyth. ch. 24. Thrascus, ib.

Inraicus, 10.
Thraidymus, 10.
Thraidymus, 10.
Thraidymachus, 10.
Thraidymachus, 10.
Thraidymachus, 10.
Thraidymachus, 10.
Thrains, the Crotonian, 10.
Timaus, the Crotonian, 10.
Timaus, the Lorian, 10.
Timaus, the Iorian, 10.
Timaus, 20.
Timaus, 2 Timagoras, Stilp. ch. 3. Timagoras, Stilp. ch. 3. Timaras, Pyth. ch. 24. Timarchus, Arift. ch. 14. Timelianax, Pyth. ch. 24.

Timolaus, Pla. ch. 13. Timosthenes, Pvtb. cb. 23. Tydas, ib. Tymafius, ibid. Tymicha, ibib. Tyrfenus. Tyrfenus, ibid.

Anthus, Tim. ch. 3. Xenocides, Pyth. ch. 24. Xenon, ibid. Xenocrates. Perophanes. Yenophantes, Pyth. ch. 24. Xenophilus, ibid. Xentas, ibid.

ZAbratus, Pyth. ch. 5.
Zaleucus, Pyth. ch. 24:
Zamoixis, Pyth. ch. 21.
Zarmocenidas, Chald. 1. 1. p. 1.

Sett. 1. ch. 5. Zeno. Zeno Eleates. Zeno the Epicurean, Stilp. ch. 3. Zen.c. 9. Epic. c. 16. Zeno, of Tarlis. Zeuxes, Tim. ch. 3. Zeuxippus. Zopyrus,aColophronian, Menip Zopyrus, a Tarentine, Pyth.c.24 Zoroafter, the Chaldean, Chald

l. 1. p. 1. fell. 1. c. 2 3. Zoroafter, the Babilonian, Chal. lib, 1. p. 1. fell.1. c. 2. Zoroafter, the Bactrian, ib. Zoroafter, the Parphillan, ib.
Zoroafter, the Perfian, ibidibia,
pag. 1. fed. 1. cb. 1.
Zoroafter, the Proconnefian,
Chal. lib. 1. p. 1. 6. 1. c. 2.
Zoromafdres, Chald.lib. 1. p. 1.

fett. c. s.

THE

HISTORY of PHILOSOPHY.

The first Part,

Containing those on whom the Attribute of WISE was conferred.



THALES.

CHAP. I.

The Country and Parents of Thales.

CReat wits, which have been happy in be lenjoy the just reward, their glory being internefiting Posterity by their excellent in-cepted oftentimes by some later disjoile of ventions, have not always had the fortune to alteration or addition. It were therefore gratituded by tude tude in us, who find our felves instructed by the extract, of those who were incorporated at Mi-Learning into Greece, from whence it is derived not a Barbarian. to us; but the honour of fo noble a defign, the ambitious opposition of some, the industry of others hath so obscur'd, that there is little of the reputation left to the deserving Author. have therefore effeemed it worth my pains, to digest what I could collect or observe of a person, to whom all lovers of Learning are so much oblig'd.

The Original of Thales is very obscurely delivered. Some conceive he was a Phanician by birth. whose opinion seeming to be strongly founded upon Laertins, and the Authorities by him alledged, it is necessary that we begin with a dif-quilition upon his words, which are, as com-

monly rendred, thefe:

monity rendred, thele:

New Thales ran horn, as Herodotus, Duris
and Democritus aftirm, his Father heirag isxaffius,
his Ruber Cleoulina, of the Theirag and State
Prencicians, the most ideality out of all of their
Prencicians, the most ideality out of all of their
*Afreem. New Age Their Comment of the They will be a simple of the They will be a simple of the their their simple of the their simple of their simpl tus Milefine di- common error, as if he were born in Plianicia, doubtes is Thules a Milesian, afar off by descent a Phanicorrupt (for the contrary of the contrary). what Heroth cian; whence we may gather, that the other tas a that?) two Authorities of Duris and Democritus imporand to be re- ted little more, or at least nothing to a con-flored to this trary sense. So likewise that of Leander, which Hersdam, M. Herodotus, to prove him of a Phanician sex-lation and tract.

He was made free of Miletus when he went with Nelsus to be own built of our of Phenicia.] The learn'd * Cafaubon to reconcile this Story with that of Nelsus, who was not baniful our of Phenicia, when he built Miletus; for \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ is \$\vec{\pi_n}\$ only in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ only in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ only in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ only in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ only in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ in \$\vec{\pi_n}\$ only in \$\vec{\pi_n}\$ in \$\ve that Neleus. Therefore if Laertins meant the iame Nelcus, either he was ftrangely miffaken; or his Text is corrupt, and ought to be mader flood of the Ancestors of Thales, to which fense it may be reduced with little alteration, thus, incomparable 3 is Mustre from the management 3 is Mustre from the management of the m Miletus, at what time Neleus Son of Cordrus being put beliefe the Kingdom of Athens by his younger Brother Aledon, led thirher the Ionian Strabo, and Ælian.

But as most say be was born there, at Miletus, stance from the Olympiad of Corebus, and of a noble Race: So they render 134 April, but This time is mistaken by that learn in opposition to the first opinion, which only Clemens Alexandrinus, to prove Thales younger

truce in ss, who not our serves intructed by the extract, or note who were incorporated at this Ancients, to windcare the memory of our Ma. Jetus; others that he was of a Grecian Family; thest, by enquiring diligently the Author of those Labours whorch we reap the Harvelt. This lad not believe the state opinion is it. Blue's Determine Labours whorch we reap the Harvelt. This Labours whorch we have the Harvelt. This Labours whorch we have the maken and the hard the state of the stat

CHAP. II. Of the time of his Birth.

A Pollodorus faith, that Thales was born the fiftyear of the thirty fifth Olympiad, *De. * Leart. inertius Phaleceus faith, that he was honoured Leart, with the ittle of Wife, when Damafias was Archon. Damafias toat Archon according to Di. * Lih. 3. onyfius Halicarnaffæus the second year of the thirty fifth Olympiad, when Aucus Martius the

fourth King of Rome began his Reign. Hereupon an Anachronism of one year is supposed by very learned Men, who would have Thates to be born the fame year that Damafias was Archon. Whence Sigonius, Voffins, De Atheniand others bring down the Birth of Thates to the on temper. fecond year of this Olympiad; Scaliger, De feion Memfins. Petavius and other raile mathemat.

Danafus to the first year, that they may make 2 In Engles, his Magistracy agree with Thales's Birth 3 net - Archant is ther rightly; for the office of Damasias relateth II. not to the Birth of Thales. For the clearing temp. 2, 12. whereof we must take notice, that Damasias in the Athenian Fasti is twice said to be Archon, first in the second year of the thirty fifth Olym-piad, the next year after the Birth of Thales, and again the fourth year of the forty eighth is by " Clemens Alexandrinus cited jointly with Olympiad, when he obtained the title of Wife ; the latter we cannot mention without acknowledgment of the great light Chronology hath received by Mr. Selden's Marmora Arundeliana.

It will be also worth observance, that there

was another of this name, whom Eufebins pla-ceth at the eighth Olympiad, and Laertins and that of Notine, who was not minist out of course the engine symposis, and sometimes are provided when both illitters, for in 30s and is Plutario made contemporary with Home, vita Ipag. Node journal notines, each not the reason of it, forty Lyangus and lobis, Philogon extent a very great Anachomism, significant journal not the large of the great notines are present a very great anachomism, significant journal notines when the fragment of the course of t according to Eufebius is the first. These two actioning to Johns confounded; Eufebine calls the first a Natural. Philosopher, whereas it is certain that kind of Elegating was first introduced in the Confoundation of the Condo States of the Saidas cites * In core The Phlegon, that the latter Thales flourish'd in the less feventh Olympiad, which Phlegon doubtless meant of the first. They who place Thales a-1 See St. Asbout the feventh Olympiad, and make him con-gulla de evit-temporary with Romulus, confounded the latter Dei, lib. 18.cap Thales with the first, and the true Epocha of 24, 5 27-Colonies, whereof Miletus (which he built) was the Olympiads with the vulgar. For the first the chief City. Of this Colony fee Herodotus, Thates lived in the feventh Olympiad from the first of Iphitus; Romulus liv'd about the same di-

This time is militaken by that learned Father mentions his family, not Country, it may per than the later Prophets. In Thus (faith he) if its strengt. It haps be underflood here in the same relation: demonstrated that they who prophessed in the time Some (faith he) rhink he was of a Phanician of Darius Hyftafpes in the fecond year of his

a In wave To dec.

Reign, that is to fay, Aggeus, Zacharias, end Malachy, who was one of the twelve, feeing that they Prophefied in the first year of the forty eight Olympiad socre more ancient than Pythagoras, who orympian, were more united from a yillightes con-is faid to have been in the feety feecand Olympians, and then Thales eddeft of the Greek Sages, who was about the fiftieth Olympian, as if this were not rather an Argument to prove these Prophets

nor rather an Augument to prove these Propulse of the common point with Takes, which Englisher allows. * About the time (faith the) of Cyrus King Europi. 10 Perlin, the Jeromotofe fluen flouriflout, this was Europi. 10 Perha, the Jeromotofe fluen flouriflout, this was the time in solubi the laft of the Helacov Prophecied, fine Croy, above fas hundred years Prophecied, fine Croy, above fas hundred years. after Moses, no less than fifteen hundred years. But if with Clemens Alexandrinus we account these Prophets contaneous with Darins Histospes, they will appear much younger than Thales, for why he rook not fome course to have iffue, he Durius began his keign in the last year of the answered, fed answered, which is the same in fixty fourth Olympiad.

CHAP. III.

His. Travels.

HE employed the first and greatest part of his time in Travel; he went to Creer, to in-form himself of the Mysteries of their Religion, (for that Island was famous for the Birth of Tupiter) as is acknowledged by himfelf in an a

Epiffle to Pherecydes.

That he Travelled also into Asia is affirmed in the fame Epiftles; fome fay into Phanicia, arguthe fame Epittles, some sky into Phencies, argu- (enforced the other as be was infirated) but the ing tom his Astrology which he is thought to hunsid of a young mon attended by the obbet Crip, have learned of the Phenciens, Masturs of that Selenceand particularly because the is failed to have of the Crip, observed the conficulation of the Leffer Bear of the Crip, when the the more are already to prove the world Crafter to Polgar, ethips, momet I bearder, answered the eber, but bore to prove the world Crafter to be Phenciens, and I remains the other than the was cery jamous for not as derived from were sele but from cold Wijdom and Tyllice. Soloris face careering upon and "Na a being a Callettion of Light, or NAME Wijdom and Tyllice. Soloris face careering upon 2002 Univiliates (press.)

בונש Umbilicus igneus.

r Plat. d His last Journey (being . in years) was inplace phil. 1. Vit. Pythag. L 2.

d Platarch. Symp. Sepe. Sap.

« Crif.

à De Scienc.p. 3 2.

> abou mush provinced and admired for many things, of presently for magicing the begind pit the promite by the plants of the province the state of the province to the province of the province and the accepted to him of different ment, to obsive offell many bitter springs of his waver alleged concerning "Drawnt. As whom Mobi pagous an entiment Perfor of Bonh demanded what was the firmfull fight be very fans, be affected as the firmfull fight be very fans, the affected when the profit of the theory of the province of the profit beginning of Tame, a Platterer's and Frinces (blith Plutarely) between they profit the backeter and firmfull profit of the profit whom much favoured and admired for many things. tarch) however they profess themselves far different from Tyrants, yet take no pleafure in fuch Aporbegms: Hereupon he lost the tayour of A-Thus having Studied Philotophy in Ægypt, he returned to Miletus, and 'Transpor-ted that valt Stock of Learning which he had there collected, into his own Country.

CHAP. IV.

How he fined at Milenes.

HIs Life at Aliletus (as * Heraelitus ellims) * 1 mil. was retired and private; fome report he Married and had a Son named Cibifias, bug the truer Opinion is of those who say he live numarical, and made his * Silters Son * (whom b Last. phanel) and made his * Silters Son * (whom b Last. in the phanel) calls Ophifibus) his Heir. d He put ship soles off his Mother when the first moved him to d Last. Plut. Marry, by telling her it was not yet time; and Signi

marry, by testing her it was notyet time; and symptot. 30-when he was more in years, being again foli—\$100.51m.od. cired by her, he aniwered, nor is it now time, meaning, it was then too late. Being demanded pronouncing with di apparentars and may be tapronouncing with o's upwarssivery, and may be ta-ken either because he broad Children, or did not love them, as "Cafauthon conjectures, but per 1 In Lactium. haps his meaning may better be gathered out of another answer of his to the tame question,

anomies animes of this to the tame question,

that he did not mean to draw voluntary cares f sink ferm,
upon his life, and diffurb the quiet thereof, or 65.

from this Story related by g Plutarch.

g Viu selm.

Solon coming to Miletus to vifit him, told him that he wondred be wholly neglected Marriage and that he wonared we wonly negrected starrings and fline. Thates at that time answered nothing, but some few days after Suborned a Stranger to pre-tend that he came within ten days from Athens, Solon demanded what news from thence, suching (answered the other as he was instructed) but the

he heat his own Head, and did other actions accom-His taff Journey (being a 'in years) was in he be at his cosn Head, and did abor attions, account of Repyt, to contre (as he acknowledgest in in paned with Pecches proper to flow as are transported to the property of the part of the ported with grid's observation fluids pointing, and a Marging, arricalarly, faith (faith * Jamile and Marging, which thus digitable are it has present a much of his Philosophy.

Learning amount of them, Planardo implies as much of his Philosophy.

Learning amount of the property of the proper

unto by many Princes, whole invitations and amities, (Plutarch h faith) he refused; visited h Sept. Sup. by many eminent Persons.

of many eliminate rectors:

He is faid to have cohabited forme time with; Levi.

Thrafbulus (a Man of excellent Wit and Judg.

ment) who was King, (or according to the Greek

Word) Tyrant of Atherus, though his Reign to Ariff, pal. 5, continued but eleven months; 'about the time diffin.
that the Milefians entred into a League with A. I Handel. I. lyates the fecond, then King of Lydia.

CHAP. V.

The Attribute of Wife conferred on him.

HE attribute of Wife, as a Plutareb and a Vit. Solon.

Saint Augustine + observes, was conterred to be Givin Dei. upon the reft in refpect of their moral Rules and 8. 2. Practice, but upon Thales particularly for his

ipeculative

c Principer. Plan t. p.g.

843.

der selom (according to b Demetrius Phalareus) all the feven were called Wife. The fecond Damaffets was Archon in the third year of the 49th Olympiad, which c Salmafius knew not, when to make the words of Lacrius agree with the first Damastas, he missinterpreted Eusebins and Clemens Alexandrinus, and Subverted all other accounts of the Birth and Death of Thules, where as this fortunately complies with the times of report ibut a triend of Cacius having received

all the feven. The first was Thates, justly preferred before the test in respect of his great Learning, which Honour was conferred on him, falls upon the fit

ty ninth year of his age. The fecond, Pittacus, of Mitylene, who flouriflied in the forty fecond Olympiad, and died

in the third year of the fifty fecond, The third, Bias, of Priene, contemporary

with Pittacus, living under Alyartes and Crafus.

The fixth, Myfon of Chene.

The Seventh, Chilon of Laced.cmon, who was

Ephorus, Olymp. 56. The Credit and Glory of thefe Seven, was much from one to another by a mutual, noble, and modell god to Arittodemus a Spartan, who refigned it to concellion: the acception related thus, by Lacrtius | Chilon; Arittodemus w mentioned by Alchaus. encreased (faith Plutarch) by a Tripod fent round

d Lierri

d Some young Men of Ionia baving bought a Draught of the Milelian Hybermen, when the Net There are two report that a Stipped, the lad Bargain'd only for the Fith, the others, that e l'aler. Ma im. 4. 1. f Lies. g Val. Mas. they bought the Draught at a venture: by reafon of the strangeness of the case, and the value of the Tripod, it was delivered to the City Miletus.] b The Milesuns fent to the Oracle at 5 Liters.

il'd. Max.

Delphi about it, and received this answer: Com'ft thou Milefian to confult my Shrine? The Tripod to the Wifeft I affign.

Hereupon the Milesians, by agreement, pre-fented it to Thales, he fent it to Bias, Bias to Pic-tacus, he to another, till it pass d through all the

dymaus, with thefe Verfes, according to Callimachus :

Thales to him that Rules th' Ionian State

This twice obtained prize doth confecrate.

In Profe thus, Thales the Milefian, Son of By Vulcan, you prefent to one whole skill, Framius, to Delphian Apollo of the Grecians Extends to things to come, prefent and paft.

It was not nectowed on offers this twice received Prize of eminence. speculative Learning. It was not nottowed on offers this twice received Prize of eminence. He Toules, at what time Damafias was Archon, un that carried the Cup from one to another, coast Thyrion, Son to Bathycles,] whither allude thefe Verles of & Phanix Colopbonius. k Alben dian

> Thales, whose Birth his Country bleft, Effeemed of all Men the beft, Was of the Golden Cup poffest.

from him a Golden Cup to be given to the wifest of the Grecians, delivered it to Thales, and that at the telt in respect of his great Learning, which last it came to Solon, who fending to the Pythian he owed not to any Master. The time when this Oracle to know who was the wifest, was answered Myfon; whom Eudoxins Substitutes for Cleobulus, Plato for Perlander, the Oracle concerning

My fon was this: Offican Myfon I declare Wifer than those that wifest are.

With Internal I viving timest Adjusted and September 1. The fourth, Solom, who was Archionat Albreit the third year of the forty fixth Olympiad. He chair twas fent upon the enquiry was Anather the Computer of the forty fixth Olympiad. He chair twas fent upon the enquiry was Anather the third year of the forty fixth of the chair this fubject, and is likewise cited by Clemens A-lexandrinus, to prove that Thales and the other fix flourished about the fiftieth Olympiad) writes that the Argives proposed this Tripod as a Prize to the wifest of the Greeks, and that it was adjud-

> This Speech we to Aristodemus owe, Money's the Man, none's Poor and Honest too.

us, vos capt away in the Coan Nes, and the Tripod taken up by fome Filbernen. Planodius afterns it was tolf in the Athenian Sea, and afterward words to be fent to Bias. Others fay this Tripod was made by Vulcan, who gove it to Peloys as in Wrese Portion, I was the word to the fent to the Sian Coan and the word of the words of the William of the wards of the words of the William of the Lacedæmonian [Hellen] thrown into the Sea, calling to mind [lan Oracle] that it would prove in plat with time to come the ground of many Contentions. Af sal-terthis fome Lebedians fishing thereabouts drew it up, and quarrelling with the Historica about in, caus, we to anarver, that it pays a trough and toe it in a man under ching with one violer men mount in, ferencement at all in Solona, bodd firming Gold in the was brought in Coo, but the Courtment's to with the two violit, form it hack to Delphi, I giving decided, the huftenful was rold to top of Milcaus, him as once the Tide and reward of greatell which is the bridge for your full country, they form Wildom.

But California with its Iambicks, (continuet) Righterd, made War upon the Country, in which may be the California with the California with the California with the continuent of the continuent But Califmachus in the samousk of constanting figures, and we will upon the Collis, it is noticed ma-lacritiss) relate it otherwise for the strip the same on both flats, the Oracle declared Accadiant (of a Cap, with order that it hould be given to the wight, observation it was preferred to to Thales, and possed about in counse till it came to the declared to Thales for the Collision of the Collision of the to bom again, who there declared it to Apollo Di.

10 part that to a private Perfort, for which they belt before contested with all the Milefians] who Dedicated it to Apollo Didymæns; the effect of the Oracle to the Coans was this:

This Contestation shall continue till The Golden Tripod's into th' Ocean cast

. Vit. Sol.

* spud La-Sunt. Gr de Maura Door.

t Lib. 14.
a De plac.
pull. 1. 3.
b Paranel.

ad Grac.

4. 5.

To the Altefrans.

Comest thou Milesian to consult my Shrine's as before. Thus Lacrius. n Plutarch adds, that Thales faid, Bias was wifer than himfelf, where upon it pass'd tohim, from him to another as wifer, seemming restet has Wood or the like, new of such fo passing in a circle from one to another it came at last to Thales the second time. Finally it was sent an appure, a neoparature fano a war per fent [Thus & Seneca, He bolds that it of Globe' of the § 5.65, span to Bias at Piene, then by Bias to Thales at Mile Earlis in pyloid by the Weter, and corried as to tus, fo polling through oil, is came again to Biass, Baryun and stouch by the ambiting the cell, of fact and finally van four to Delphis. This is mad if so, time at it is fall equalse. One of this Realists almost off the private of the private and the private of th

CHAP. VI

Of his Philosophy.

Hales (faith Laertius) ishy many offirmed to be the first that made disquisitions upon Na-ture. * Cicero (who taught the Greek Philosos phers first to speak Latin, acknowledges Thales Of all things Chaos was the first. phers intt to speak Letin, sicknowledges Indies to be the first Author thereof, Strade Stith, that he field of the Grecians made enquiry into antirely course and the Mathematicks. a Phistorial billion Inventor of Philosophy, Joshin Manny, by The most nurve of Philosophy, and the Manny, by The most nurve of Philosophy and Counting, the first but made and Philosophers, a Carmillan, help of Natural Philosophers, the Carmillan, the first but made and Culfer. eApologet. d De falf. rel.

Sect. 1. That Water is the Principle of all things.

IN his disquisition of the Natural Causes of things he conceived Water to be the first Principle of all natural Bodies, whereof they confift, and into which they refolve. His Reafons (as delivered by c Platarch, and repeated by f Sto-

Placit. Phiheus) these: ly. 1. 3. Edog.

Phi. 1. 13.

First, Because Natural Sced, the Principle of all living Creatures is busind, whence it is proba-ble that humidity is also the principle of all other

Secondly, Because all kinds of Plants are now rished by moisture; wanting which, they wither and decay.

Thirdly, Because Fire, even the Sunit felf and the Stars are nourthed and maintained by Vapors proceeding from Water and confequently the whole World confifts of the fame. Whence Homer Juppofing all things to be engendred of Water, Santh,

'Ansavis อ็อาระ รางอาร ของใช้ร ระรางมีลเ

t Mitaph. 1.3. Name . WIL 6.6.

on, re attigned. Water the lowelt place, bolding (according to be Senera) that the working of the production of all things, but the cording to b Senera) that the whole Eurib Boars, Spirit is 19th base. Some that the whole Eurib Boars, Spirit is 19th base. Some that the whole Eurib Boars, Spirit is 19th base. Some and beginned of a discourable whose the Vater, which the cut the Ocean or great Sea, or any Juple majliure of another nature, or no majl Euronn. By this War and of this was made the Sect of all Creater (Aith he) the Eurib is Inflational as a great survey, which prefets upon the Water that bears is

up, because the most roughty part of the World cannot be upheld by the Air, which is shirtle and light. Thus is i Brifted to be explained, who i Marph/1.3 faith, Thales beld, that the Earth leting expedit of

things, none from upon Air but upon Water. Upon this ground it was that he held Water(as

laft to I hates the Jecond time, tributy is war feat. Upon this ground it was that he need it of cases from Miletus to Thebes, and dedicated to linemi. Locritic faith to be the carle of Earthywicks, 8 km, goals an Apollo. Theophraftus faith it was first fent Thus & Sencea, the holds that the Globe of the 3 to Bias at Priene, then by Bias to Thales at Mile Earth is upboil by the Ware, and carried are 15 to 15 to

for it one a Cop | ten from Cracius, abers, that

ordinary motions, thereof fine new Yournders come c. s.

Thus was left here by Battycles.

Thus was the Priority of Thates confirmed by | face where Keet afthelong, gather Wasers, which,
the Cracle, for which treation he is by Core and if it shame the burden they been the over coglety,

Strobo filled Frince of the Wife Men, to whom the reft yielded the Freheminence. From the Tellimony of Homers by which Todas (according to Elvinarch and Aplin Marrys)

defended this Tenet (that Water is the Principle of all things) it is manifest it was delivered, (tho' imperfectly) by other Grecians before Thates, in Ignic an Plut arch m elfewhere producing this Authori- agast utility? tv of n Hefiod. n Theogen.

Παντών μετά αφώλιτα χάθ. γενέτ'-

addeth, the greater part of ancient Philosophers being called Water Chaos, Φελτίν χύσιν from diffusion. The Scholiast of o Apollonius upon their o Acamus. 4-

-'Ekiriő égrásnos v-dőr árn. The Earth of Slime was made.

affirms (citing Zeno) that the Chaos, whereof all things were made according to Hefiod, was water, which fetling became Slime, the Slime condensed into folid Earth, to which add this Testimony of p ocited by Orpheus,

Ex 18 66 at @ lade ration. Of Water Slime was made.

This Opinion they borrowed from the Phanicians, with whom the Gracians had a very uncient correspondence. Linus came from thence; Orpheus had his Learning from thence: as Thales or points used and Learning Holls therefore its Addies's is connected to have done likewife, which appears clearly in a Numerius, an ancient Philoso of Parlys, depending on the State of Colonia, and the State of Colonia, and the State of Colonia, The Spirit of Cod mount on the Face of this same Number of Cod mount on the Face of the Matter. There is no median allocated to the Colonia of the Matter. the Waters. There is an eminent place in r Eur Praper. E. the waers. After is an entiment place in / Ed-, Prepar E. februs to prove this: the divinity of the Phoent-waged. 1. 10. class afferts the Principle of this World to be a dark Spiritual Air, or the Spirit of dark Air, and Chaos troubled and involved in darknefs, that this was Infinite, and a long time had no bounds: but (fay they) the Spirit heing moved with the love of his own Principles, there was made a mix-The Ocean whence all things receive their Birth.

t De placit. Philoj. 1.2.

Nor were the Indians ignorant of this, as Mon that thinks it cannot? Men ought to think allogablences delivers their Opinion. I They (ays beceve in his name) that the Gods feet belong, and the feet thinks it cannot? Men ought to think a considerable and things.

Greenars, as that the World had beginning, and He acknowledged the first of Beings, and Au-C Strabilibase

The word dexil, Principle, because with Philosophers it includes the efficient cause, and

confequently underftood fingly excludes the reft, that being the most Noble, hath given occusion to some to mistake Thales, as if by ac-Chion to form to mitigate 100th, so it yet is knowledging no other Principle, he configured: to Water? Whear to the Mind, if the Mind y accounted Water to be God's but that Thete can judgit authous a Body? Thus Ciero, who understands by Principle only the marerial understands Dude; to litten the material Principle Case(s, we may cally gather from Platarech, ple to be co-esernal with the efficient, which is who condemnent Thates for confounding a loader similar flears not to mean, when he does Principle with an Element, and for holding them to be both one; whereas (faith be) there is great difference; Elements are compounded, Principles are neither compounded, nor are any compleat Subflance, and truly Water, Air, Earth, Fire, we term Elements, but Principles we call other Natures, in this respect that there is nothing precedent to them subcreof they are engendred. For otherwise, if they were not the first, they would not be Principles, but that rather should be so termed whereof they were made. Now certain things there are precedent, whereof Earth and Water are compounded, viz. The first in form Matter, and the form it felf and privation. Thales therefore errs, affirming Water to be both Element and Principle of all things. Thus we tee by Plutimely, that the objection can only be as to the name, not to reason of the name, for the diffinition of Principle and Element being not used in that time, Thales by Principle, meant nothing of I the efficient cause, which is most certain from Aristotle. Thates, faith he, affirms Water to be the Principle: wherefore he held the Earth to be above the Water; perhaps he conceived fo, because he faw that the natriment of all things, is humid, that heat it felf eonfilts thereof, and that of every Creature lives thereby, he held that of exhich things are made to be the Principles of all things, for thoje reasons he was of this Opinion, as also because the Seeds of all things are of a bu-mid Nature, and Water is the principle of things bumid.

Apploget, contra Aproper, control quiring concerning the Deity, gave no cer-but apply 1.3.1 ain account, but defired feveral times of deliberating to no effect. He feems to reflect upon the fame or a like Story to that which is reported of

Simonides and Hieron. But what the Opinion of Thales was concern-

ing God, may be gathered from two Apothegms cited by Laertius, repeated with this gloss by a Clemens Alexandrinus; and what are not those the sayings of Thales that are derived from bence, That God is Glorified for ever and ever, and be o penly confesses that he is called and soyours, he who knoweth Hearts. For Thales being demanded what God was that (faith he) which hath neither beginning nor end. Another asking if a Man might do ill and conceal it from God. How, faid he, when a fore the time of Thales, particularly by Hefiod;

Greeins, as that the World Dad Defaming, and the Collections, as that the World Dad Defaming, and the Collection of the World, afferting lacording to Larraw gas wise through it, that all things had time that the mel ancient of all things is God, different beginning, but that of sobich the World for it is big World. This is confirmed by Gerra anade our Water. Thales the Milefian (faith he *) who first enqui- * De naver de. thates the witheran (lattice) woon by leaful + speed into the brings, faid, that Water was the art. Principle of things, but that God was that Mind which formed all things of Water. If Gods may be without Scafe and Alind, why did he juya the Mind to Water? Why Water to the Mind, if the Mind can Jubfig without a Body? Thus Ceero, who

clared God to be the first of Beings. But that the Mem of Anaxagoras, for the annexing of which to Matter, he was so much famed, was no more than what he borrowed from Thales,

the words of Cicero make good

He affirmed that God by the immutable Decree of his Providence Governs the World. Thales (faith Stobaus) being demanded what was most fireng, answered Necessity, for it Rules all the World. Necessity is the firm Judgment and immu-table Power of Providence. Hither we must likewife refer what is cited under his name by the fame Stobeus, that the first mover is immovable, which c Aristotle hath borrowed from him, not c Phiss. 8. 7. owning the Author.

Something imperfectly was before delivered by Orpheus, concerning God, alledged by dCle d Adminit. as mens Alexandrinus and others; but as Cicero faid, gent. ment inexaminus and others; not as Leero land, gen.
Thales our the first among the Greelans, obo
made any Search into these things; and that he
brought to ut of Ægypt, the Greelans themselves deny not, e for they acknowledge that e Heredin,
they received the names of their Gods from sib 2. thence, and believed the Egyptians to be the first, who looking up to the World above them, and admiring the Nature of the Universe, reflected upn the Deity.

Sect. 3. Of Damons.

Advance, and water is the principle of sounds in the control of th thenageras attefts to be observed by Thales, rank-ing the three degrees thus: First, that of the Immortal Gods, next Damons, thirdly, Heroes: This was followed by Pythogoras, that the Gods were to be preferred in reverence before Dæmons, Hero's before Men.

He affirmed (as Stobaus faith) the World to He giprated (as Stooden 1 with) the World to be full of the Dexmons. This is thought the meaning of that of e Ariflotte, repeated by Gr. De Asimu. Cero, † Thales thought that all things were full of 1. 8. God.. The fame affection Lacritus * afcribes to * de tigh. x Pythagorar, that all the Air is full of Soult, which are Heroes and Dermons.

This Opinion was afferted by the Greeks, be-

but whether that be argument enough, to deny, * pe milion may learn by "gamblichus. Befides, Pythogaras objettive only, so that the motion is within her Egyst, job. in- and Plato (whom Plutarch joyns in the Tenet self; but by the other she moves her self, from the with Thates) drew their learning from the same a privation to a habit, without the help of any

Sect. 4. Of the Soul.

· De plac. Phil. 4. 2.

* De enima. 1. 2. * Plate in Time.

> \$60. Hb. 1. * Arijî, de anims. l. 2.

> > * Thfeid.

gueft. 1.

P Lutarch and Stobeus fay, that Thales first af-firm'd the Soul to be aviousment, a felf moving nature. Aristotle that he calls it zennate in respect to the motion it gives to other things, in which are included both parts of the definirespect to the motion is given to the definition of the *Palminition of the *Palminiti

notion is the effence of that fulfilance which we call the Soul, which Soul is the cange of the fulfilance which we call the Soul, which Soul is the cange of the first generation and notion of things which are, were, and shall be; and of all their contravies, as of all can the outs, which own is the earlie of the part to move, there we on more a finite to the about, we generation and wation of things which are, were, earlie it moved brown.

and final ke; and of all their contraries, at of all the affected likewise the Soil (of Man) to the financial on, the principal of monitor, and the sum of the affected likewise the Soil (of Man) to the immortal, and according to "Chevilus, was" Lant. for more amient than the Body, which it moves the fifth that held [6]. "Cheve affective, was "Lant." fare more amient than the Body, which it moves the fift that held 6. *Carro afferbes the ori-2 pige, by a fecond motion. And afterwards declares ginal of this opinion to Pareydes, but it attent such that to be the names of the Souls motion, there is to have been brought by Theles from the rowll, to Confider, to take Core, to Confide, Egyptians that they held 6 *Herodam* Lib. 2: pingle Rightly, and not Rightly, 1999, to Griven, to Dure, to Fear, to Hate, to Love, and the like.

These which are the spirst motions, and spiritiem.

Sect. 5. Of the World.

of the Food or provide, string affine string outputs. tation, and decrease, conversion, or condemnation, and densation, or rarefullion. This opinion first raiand unique of the control of the con

nothing is moved but what is in place, nothing in place but what liath quantity, which because the foul wants none of the four kinds of motithe foul wants none of the tour kines of motion (vis. Lation, Alteration, Diminution, Accretion) are competible (per fe) to her. Secondly, that fell-motion is not effeutial to the Soul, because the is moved accidentally, by external objects. The first, if understood of Circumscription, not only denies the motion of all things, that are definitively in place, as Spirits, but of the highest sphere, if compared with Ariftotle's definition of place; yet that fome of these species of motion, though in a different extraordinary manner, are competent to the foul, and not accidentally, may be argued 1. From the further diriusion of the Soul, according to the augmentation of the Body. 2. From intellection, which is acknowledged a perfection, and confequently a kind of alteration, which that Thales understood to be one of the Soul's motions, is clear from that Apothegm ascribed to him by Lacrtins, the fwiftest of things is the mind, for it over runs all things: Whence Cicero(conperpetual motion.

The fecond reason may be questioned by that Thales had it from the Ægyptians, I que comparing the acts of the memory, and remini-fiion; that they held it in the fame manner, we feence; the first occasion'd by exterior things yet exterior,

It is worth notice, that among the fe and other reasons alledged by "Ariffole to destroy this " De .mime. affertion, one is the possibility of the refurrecti. 1. 3.

on of the Body; but this & mepipying From the fecond part of the difference in the definition (viz. from moving other things) Tha-les argued, that the Load flone, and Amber had

if it had beginning.

That a the Worldheing God's Work, is the fairefle Leet.

A nat the worsawing God is work, is the jurge 1 Lear. of things, what fever the people did lively order being a part thereof, for which reason Pythogoras (according to * Putherch) called it first seeper. That Night is elder than Day. This Circum 1001. 2.1. flance of the Creation was held likewife by tinge of the clearion was retu inserting. "Timushees Popping, and Hefod, who had it from the Dombies." Phemician: For this reason the * Number Yasir, demans, and * Gauls reckned by now Germans, Nights.

That the * Worlds animated, and that * God State of the Control of the Co

I hat the "words animated, and that 'cod' in the Soul thereof, diffixed through every part, whose droine moving virtue penetrates through the clement of Water. Thus explained by the Hermetick Philotophers, the divine Spirit who produced this World out of the first Water, being infus'd as it were, by a continual infpiration into the works of nature, and diffus'd largely through, by a certain fecret, and continual act, moving the whole, and every particular accor-ding to its kind, is the Soul of the World. That the World is contained in place. This Last.

for HOBET THE MILLIONGE. WHERCE LEVELOW AND THE HORSE THE MILLION AND THE MILLION agrees with the definition of place by fpace, Plant, lept-but they who with Ariftole define place a fuper. [ap. conviv. be fo.

That

9 Plut. dc.

" Plut. de

plac. phil. 3.

* Lant.

· Deplac

Lib. I.

phil.

Plut. de plue. thi!. 1. 18.

who affirm the World to be animated, and go-vern'd by providence, the contrary defended by those who maintain that it consisteth of Aroms, is inunimate, not governed by providence

That . matter is fluid and variable. · Plut de

place, phil. 1.9 That * matter is mud and variable.

Plat. de

Plat. de

Plat. de

in finitum, and continuous as are also a line, supersicies, place and time.

That " Mistion is made by composition of the

place phile 2. 13. Achil Tat. 13. Ing in Arat. De cale. Elements.

That the Stars are earlily, yet fiery; the Sun earlily. They who affirm the Stars to be fiery, faith Arifolde, bold fo, as conceiving the whole superior Body to be Fire. 2. 7. Plut. de pluc. phil. 2.

women just the work from the transfer with the makes mentioned remners; by women trippus to keetin 40 ft sight. That the Mont is of the fame nature with the makes mentioned remners it that knowledge. After journalists San, that the is illuminated by him, Platarch, and that for this plate in the interest of the state Plut. de pl.e. phil. 3. 9. Plat. de plac. phil. 3. though Eudemus cited by Theon ascribe it to Anaximunder.

That the monthly occulations of the Moon are caused by the mearnes of the Sunshining round ber.
That there is but "one earth, " round, in assistant of Globe, search to which relates that speech ascribed to him

11. * S:N. Jap. by Cleodemus, that, if the earth were taken out of come for the World, there must of necessity follow a con-

fusion of all things.

That the overflowing of Nilus is caused by the Etessian (yearly) winds, which rise with the Dogstar, after the summer Sostice, and beginning the Many than the Many the After 2.6 ning the blow from the North, spread (as Ariftotle describes them) into remore quarters. Thefe (faith * Plutarch) blowing directly against Ægypt, cause the water to fwell, that the Sea driven by these winds, entereth within the mouth

of that River, and bindereth it, that it cannot dif-charge it felf freely into the Sea, but is repulfed. Whereupon (adds Diodorus Siculus) it over-flowes Ægypt, which lich low and level. But this reason, though it seem plausible, is easily disproved, for if this were true, all the Rivers which are discharged into the Sea, opposite to the Erestanwinds, should have the same overstowing. Thus Diodorus in his excellent Discourse upon this Subject, which concludes with the opinion of Agarhar chides that it is occasion'd by rain, coming from the mountains of Ethiopia.

CHAP. VII.

Of his Geometry.

Florid, lib. 4. A Puleius, who calls Thales the inventer of Law. wit. Ps- A Geometry amongst the Grecians, is more just to his memory than Antichdes and others, who thur. ascribe the honour thereof to Maris, or to Pytha-* De vira goras, who by the acknowledgment of * Jam-Pythaé. 1. 2. bilichus, a Pythagorean, learnt Mathematicks of Thales. The original and progress of this feience,

its beginning from measuring fields; it being need. for showing the distan-sary for them, by reason of the inundation of Nilus, that manner as he is which sufficil away the bounds of their severals. Nor he persorm it by this.

That in the World there is no vacuum, in which is it to be wondered at, that as well this, as other (as Plutareh observes) all Philosophers agree, sciences, should have their heginning from Commodiouf mess and opportunity, since, as is faid in genera-tion, it proceeds from imperfect to perfect, there supply the fore not without reasons the transition from sence tracks in the to consideration, and from cansideration to the mind, text, to confinee atom, and from canjuter atom to the minutes to he
As therefore among the Phanicians, by reason of 2000 sie he
Merchandise and traffick, the certain knowledge of you is made numbers had its beginning, so likewise among the Bass, &c. Egyptians, Geometry was sound out upon the fore. So Barochis faidoccasion; and Thales going to Egypt, first brought translates over this science into Greece: And many things he found out himfelf, and taught his fellows the principles of many things, declaring fome more generally,
other things more plainly. Next him Ameriftus, broRoad, ther to Stefichorus the Poet, is remembred as have de spa day ing touched Geometry, of whom Hippias the Elean vo me and

Sect. 1. Propositions invented by him.

'Hat he improved (as Proelus implies) the Geometry which he learnt of the Ægyptians with many propolitions of his own, is confirmed by Laertius, who faith, that he much advanced those things the invention whereof Callimachus in the lambicks, ascribes to Euphorbus the Phrygian, as fealenous triangles, and others. Nor is it to be doubted, but that many of them are of those, which Enclid hath reduced into his Elements; whose design it was to collect and digest those that were invented by others, accurately demonstrating such as were more negligently proved, but of them only, these are known to be his.

[4] Every Diameter divides its circle into two 4 Llb. 1. dd. equal parts.] This proposition which Exclid 17 makes part of the definition of a Diameter, * Enrild

* Proclus affirms to have been first demonstrated 116, 2. com. Inby Thales.

2. [. In all Ifosceles triangles, the angle at the . Euclid. base are equal the one to the other, and those right lib. 1. prop. 5. oge are equal to one to the other, that after the bafe are * 10.5 times being produced, the angles under the bafe are * 10.5 times the production of this count on of this country of the of every Isosecles, the angels at thebase are equal, and according 10the anticuts called equal like. These are three paffages in the demonstration, which infer nothing towards the conclusion, of which kind there are many in Euclid, and feem to confirm the antiquity thereof, and that it was lefs curi-

the antiquity unercot, and that the condition of the cond

Thales, but first demonstrated by Euclid. Freel. 11b. 3.

4. [* If trootriangles have two angles equal to *Enclid lik. 1. 1000 angels the one to the other and one fide equal to 1707. 26. one fide, either that which is adjacent to the equal angles, ar that which fubtendeth one of the equalan-

These. The original and progress or the action of the Euclidean Company far showing the distance of ships upon the Sea, in 3-com. 31-that manner as he is faid to do, it is necessary that

Pamphila

s Gestiff

k Lib. 9.

cip. 2.

: List.

69. 12.

attributes to Thales (upon this authority of Laer-tius) the second, third, fourth, and fifth propo-fitions of the fourth Book of Euclid, which are concerning the adfeription of a Triangle and a Circle, and confequently takes xaraygatas here to include both Infeription, and circumfeription; whereas in all those propositions, there is nothing proper to a Rectangle Triangle; so that if the word ig 50 yarror be retain'd, it must relate to the 31st proposition of the third Book, whence may be deduced the description of a Restangle Triangle in a Circle. But because there is no fuch proposition in Euclid, and this hath but an obscure reference to part of that Theorem; it is to be doubted that the Text of Laertius is corrupt, and the word (or mark) zinks inferted by accident, without which these words zaraγιά μαι το τειγονον δεθογώνιον exactly correspond with those of i Verravius, Pythagoricum trigo-Life Io. cap.

num orthogonium describere: by which he means (as he at large expressed & elsewhere,) the forty fifth Proposition of the first Book of Euclid, that in rectangle triangles, the square of the hypothemuse is equal to the square of the sides con-taining the right Angle. That Viruvius, Proclus, and others, attribute this Invention to Pythagoras, confirms it to be the fame here meant by Larady committed to be the latter indicated by se-ertins; who adds, that Thules for the Invention Sacrificed an Ox, though others (faith he) among whom is Apolledorus, afribe it to Pythagoras. And in the Life of Pythagoras, he cites the fame Apollodoris, that Pythagoras, Sacrificed a Hea-tomb, having found out, that the bypot benufe of a right Angled Triangle is of equal power to the two fides including the right angle according to the Epigram.

That Noble Scheme Pythagaras devis'd, For which a Hecatomb he Sacrific'd.

! Procl. in Ess-Cicero, tho' he differ in the Author, agrees in 1 but in the Creero, the needings in the summer, agrees in the the definantity of the Offering with Learning, affirmable to the ing, that Pythagoras upon any new Invention ufed with practice and Ox: which kind of gratitude begun are inverted.

I Finding three Spiral Lines, in Sections five, contentale du-Perseus an Offering to the Gods did give.

Sect. 2. Of his taking the height of the Pyramid.

HE Pyramids of Egypt are supposed by : Polybijf.c.25. b Idd. 2. c Lib. 22. Solimus, b Aufonius, Ammianus e Marcel-linus, and d Caffiodorus, to cast no shadow at all, 1 V.s. 7. which (as Mr. Greaves hath observed in his excellent Difcourse upon this Subject) must be meant either of the Summer time, or, which is nearer the Truth, that for the three quarters of

the year, they have none at mid day. For, that Thales by the fladow meafured their rot, was tones by the manow meatured their height, is acknowledged. e Hieronymus faith, he meafured the Pyramids by the flundow, observing when they are of equal bigness. P liny affirms be found our a vory to take the beight of them, and all fach like, by measuring the flundow, at what time it is equal to the Body. But Plusarch hath given a £ Leb. 36. more regular and exact account of his manner of

Pamphilia (faith Laerius)affirms, that he first the end of the shadow of the Pyramid, and by two described the restagle triangle of a circle. To Ramus triangles made by the Beams of the Sun, he demonfirsted, that what proportion there was between the shadows, the same was between the Pyramid and the Staff: A demonstration so rational, that it is the ordinary way of taking heights by shadows, founded upon this Theorem.

dows, rounded upon this I heorem.

g Of containgle triangles, the fides that are a & Euclid. lik. bout equal angles are proportional, and the fides 6 roy 4 that fable not the equal Angles are homologous. Which if Proclus had proceeded as far as the fixth Book of Euclid, we should in all likelihood

have found afcribed to Thales; for the fame argument wherewith Eudemus proves him inventor of the fourth Theorem in the foregoing Section, whereby he took diffances, is of equal force in this, whereby he took altitudes.

The height of the great Pyramid (which Thales measured) is by its perpendicular (according to Mr. Greaves) 499 Feet, by its declining afcent,

CHAP. XVIII. Of His Astronomy.

Mitting the Fable of Orpheus's Harp allu-Outting the range of Orpoter's train and the obfervations of Hefiod, which were little more than of the Rifing and Setting of fome principal Stars, (fo imperfect, that Plato calls all those who fatisfie themselves with fuch integration. knowledge, Aftronomers according to Hefiod) we may with Eudemus and others affirm, that Thahay with Lucenus and Oricians that was skilful in Aftronomy. Which Science a Pliny affers to a Lib. 5. Cop. have been brought out of Phanicia; b Aristotle, a that the Grecians owe much of it to the Egypti b de Cath 2.12 ans, where it hath been a long time practifed: Thither indeed c Thales acknowledgeth that he o Epift. ad Travelled to confer with Aftronomers,

Solt. 1. Of the Celeftial Sphere.

Hales Pythagoras (faith * Plutarch repeated * De place by * Stobens) with his followers affirm, that * D
the Carleftial Sphere is divided into five Circles while
(which they call Zones) whereof one is called Artick, and is always in view to us; one of the Summer Tropicks, one the Equinoctial, one the Winter mer Iropicks, one the Equinocital, one the wimer Tropick, one the Amartick Circle, never feen by us. The oblique Circle, called the Zodiack, lieth under the three middle Circles, it touchet b them all under the three unddle Curles, it touched is them all there as it pelifields, and each of them is cat in right there as it pelifields, and each of them is cat in right period to the control of the cont

of the Son from Tropick to Tropick. The word 776 mee fignifies not only the Solftices, but the Equi-noxes likewife: b Sextus Empiricus. The Tropick h Advert. figns are those into which the Sun coming changeth mathem, 5. 27 and maketh convergons of the Air, such a sign is Aries, and the opposite to it Libra, so also Capric, and Canc. for in Aries is made the vernal converoperation, by erecting a staff perpendicular upon fion, in Capr. the winter, in Canc. the Summer, in

a in Arenay.

waluade, or formething to that effect, of which, thus, a Archivarder, this wee flavylet when en't flarchus faith, the Sun appeareth, ar being the 7 arch part of the Crule of the Caduck, by the confidered bow he might by influments take the Angle made in the eyel by the Sur's apparen Die meter: but to take any fach thing exactly is not eagle; for notion the fight, not be band, not the influments subcreaith the Observation is made, and a facility of the confidered in the Confid are of Credit Sufficient to demonstrate it exactly. This Correction Apuleius thus confirms, in bis declining Age be made an excellent demonstration declining Age ve made an executent aemonitration of the proportion of the Sun, which I have not only learned (Bitch Appleius) but confirmed by pradice how may times the Sun's magnitude is comprehended in the Circle which his motion makes. This, bended in the Circle which his mation maker. Dis, as foun as be found out, Thicks flowed to Mand and the flower of Pryens, who being infinitely delighted with this new and macketche knowledge, which was a could in recompence for fuel an extensive the would in recompence for fuel an extensive the would in recompence for such as many form, full Thicks, if what yet record at enough for which flower you communicate in voltaries, you profess our to the Liventon.

fels me to be the Inventor. He first found out the Constellation of the

b Laert. Achil, Tat. leffer Bear, b Callimachus Ifig. in Arut.

He to Miletus Sail'd, invited By Thales Glory, who quick fighted Is faid thave markd the leffer Bear, The Star by which Phoenicians fleer.

: Tiggues affirms that he first called it 'Agelo-

The was the lieft (little factive) that face.

He was the lieft (little factive) that face.

He was the lieft (little factive) that face.

He told Extifier, at Büdginus afterns in his factive that the little face of the li Milefian.

the autumnal. This exposition Lacrius confirms, when he sixth that Thates composed only observed the Ecsips of the San, and sind, that it Pull. 2.

Too Ivrastife, and one of the Tropsking, the other of the was exclaimed by the Moone, counting in a direct Equinositiat, and that he distinguished the segions I Line undermeab bins, which may be seen in a bar of the year.

Sect. 2. Of the San, Moon, and Sters.

Sect. 2. Of the San, Moon, and Sters.

Sect. 2. If the start, subsequences the start of the star

the Mediation of Systemensies King of Unera, and Labrinis King of Balylon (Whom Scaliger con-ceives to be Nebuchaherzar) was concluded, with the Marriage of Asyran Dughter of A-syntes, with Alfrager, Son of Cyaxares, Ratified by drinking Blood.

This is the Story of that memorable Eclipte, d Lb, 2.0p, the sine whereof is uncertain. d Plan already 12. the time whereof is uncertain: d Pliny placeth 12. the time whereon is uncertain: a ring place in it in the fourth year of the forty eighth Olympiad, before the Building of Rome 170 years: e Solims in the 49th Olympiad, the social year each after the Destruction of Tryy; which falls up-

on the first year of that Olympiad. f Clemens f strom. 1.
Alexandrinus (citing Eudemus) about the fiftieth Olympiad, at what time Cyavares Father of Aftyages Reigned in Media: Alyattes Father of Crass in Lyda. Ensemble in the second year of the forty eighth Olympiad 1430 years after Abraham. Cleomedes saith, it was total in Hel-Abraham. Cleonedes faith, it was total in see-lefport; in Alexandrina, but of ten digits, g To g Lib. 6. it bannes Antiochemus faith, it continued many hours, & zeleviti-house desired three.

but they could not exceed three Add State of the Could not exceed three the Could not exceed three thr

Ricciolus placeth it before the Incarnation estate of the state of the

comoon, the digits Eschipfel 12. A Clock in the aft of seasons of a Clock in the aft of seasons of a Clock in the aft of seasons of the afternation of Conserver, Olympiad 44. A the 1st process of the afternation of Conserver, Olympiad 44. A the 1st process of the afternation of

Lansbergius

a Plan

Lansbergius, Olympiad. 48. 3. the 163 year aim. To this Ptutarch alludes, when he fays, that of Nabonoffur, the 12th day of Tybi, which is Theter is reported to have pralified Merchandize. May 28, digits Eclipted 1.2 acm in Hellepont:

10 12m in Alexandria. Kepler, Scaliger, Buntingus, and Salianus, follow Pliny: digits Eclipfed(according to Bun-

tingus) 11. 30".

Neither is it easie to determine whether this variety arifes from the incertainty of the Aftro-

nomers, or of the Chronologers. Sect. 4. Of the Year.

Aertins faith, that be diffinguished the fea-fons of the year, that, he furst called the hast day of every Month rouses, the thirtieth day, that he divided the year into three bundred stry and

five days. This Calculation of the year he feemed to have learned in *Egypt*, where it was in ufe, thus explained and commended by * *Herodo*tus. The Ægyptians were of all Men the first that

tage on its procklors, whereupon he thus vin \(\begin{array}{c}\) tomoff \(\int_{\mathcal{e}}\) to the \(\mathcal{e}\) to the \(\mathcal{e}\) to \

CHAP. IX:

His Moral Centences

F his Moral Sentences those are first to be remembred which a Plutarch mentions a Sept. (app. upon this occasion.

Amajis King of Ægypt entring into contesta-tion with the King of Æthiopia concerning Wift dom, propounded these questions to be resolved worn, propounded these questions to be reloved by him; who is oldely of all things, what fairely, what greately what wifely what most common, what most profitable, what most burful, what most prov-ceful, what most eafle? The answers of the Æthiopian were these, the

oldest of things is Time, the wifest Trush, the sairest Light, the most common Death, the most protitable God, the most hurful the Devil, the most powerful Fortune, the most case that the, the Regyptians were of an analysis prison into powering fortune, the most came that found out by year, diffinguishing in the twelve which placeful. Thick elemented of Nilosea, Months, this they gathered from the Stars, and now whether Amafic approved their followings? Months; this they gathered from the after the Niloseans, who was fant by Amafic into Greece clans, for ar much as the Greecians every third with these other questions to be resolved by the class, for ar involve at the Grecians every third with their other questions to be restified by the year, interculate a Ashan to node up the time; Stages, answered that with some he was stristus to Eggyptians to the number of 360 days, field, with others not 4 and yer, replies Thales, which twelve Months nucke, add years five days, there is not no that is crustous and bets and the time that the stage of the first of Time returning me is fell it under good.

This was called in lateret times, the Egyptian year (perhaps because whether the problems, who can for the both of Time; who not part of it is plf, the other prefent, the third yet to year (perhaps because whether the problems, who cause, for that which is to cause mind in redgals to parts, and bath the addition of its hours - the condition of the the stage of the the stage of the stage of the stage of the the stage of the stage of the way that the forest handred fixty five days, five hours, torty nine that the stage of the stage o handred fixty five days, five hours, forty nine the Martin Japin Feir, also delth be forget minutes, twelve feconds.

Sect. 5. His Aftrological Predictions, the self-delth of the self-delth of

the places for byl at Milexis and Chios, which be streame, some who ask dwhich was deleth sight or did with stiffst shower, here be sing no wher chap, day, he answer day, they have downed under conjusting a stream and that time to raise the prace, and when the whether assumming the sit and noncoal is from the way area (and the same and the stream can be that any occore (and by for to boll), he godes, and then it said he To an Industry, and the same single sit is a stream as a stream of the same stream and them there is no sit in the same that the same stream and then there is no sit is said to the same stream and the same stream as of register much litting, and then showed ying sign beginning than that they showed one of the same stream, and then showed is the same stream, but the same stream, and then showed in the same stream, but the same stream, and then showed in the same stream, but the same stream, and then showed in the same stream, and the same stream and the same stream stream stream and the same stream stream and the same stream stream

to follow ones own Will; what Divine, that which bath neither beginning nor end. At his return from Travel, being demanded what was the ftrang ell ding he had feen, he answered, a Tyrani old.
What coill help to bear ill Forturne? to behold
our Enemies in worse. How hall a Man five aligh
by? by avoiding what he blames in others. Who is happy? be saho bath a found Body, a rich For-

tune, and a docile Nature.
c Plutarch adds thefe, We may well report e Symmi. ups. far.

probable News, but improbable should not be re-We ought not to believe our Enemies in credible things, ner to distrust our Friends in incredible. Periander being much troubled at a Monster which a Youth brought him, born of a anonjier voince a touto brought tous, born of a wove commonated tous. Marce, with the bead only of a liter, faire left a Commit Hall, and i fairly a bring a short, be adopted him not to take care by the middle of londs, for expectation of what the Produpy portended, by the common of the common o

Stobeus thefe; † Being demanded how far Falfhood was diftant from Truth, as far faith he, as the Eyes from the Ears. It is hard but good to know our felves, for that is to live according to

Nature. Nature.

Is Moral precepts are thus delivered by

Som. Demetrius Pladereus; I If then art a Surty, by

28. In they be equally mindful of friends reference of

softens, fluidy not to beauther by face but thy

1. It time minds' carried not by fell by might meant. I Let

total. and any coords full from the which may early

the test him who but committed any their in refl.

thee to turn who both committed any tong in triff to thee. Cherific hip Parents. Entertain not Evil. What thou beflowelf on thy Parents thou (halt re-ceive from thy Children in thy old Age. It is bard to underfland well. The fiveness thing is to enjoy wanterjama wer. Die jeweiest wing is wenig om delire, ldleness is troublessom. Intemperance hurtsil, Ignorance intokrable. Learn and teab better tinings. Be not ldle the Rich. Conceal thy domes lick lik. To avoid Eury be not pitiable. Use Moderation. Believe not all. If a Gowerner, Rule thy fest. I follow those Copies of Stobeus, that aicribe these to Thales rather than to Pittaeus, because the greater parr are confirmed by Laer-

Aufonius hath reduced these into Verse under his name.

Fear e'er thou fin, thy felf tho' none elfe nigh, Life fades, a Glorious Death can never die. Let not thy Tongue discover thy intent, 'Tis Mifery to dread, and not prevent. He helps his Yoes that juftly reprehends. He rhat unjuftly praifeth, harms his Friends, That's not enough that to excess extends.

clem. Alex. Fab. 221. b Laert.

His Motto was according to Lacrius, Know thus divided (which & Lucian) faith, was done to the divided, (which & Lucian) faith, was done to the tip felf, according to f Didyma: and g Higy in one night) it became forthable on either fide: nat, if thou he a Surrey, loft is nigh; by b Her-fine fay that the old Channel was quite made unippra, this is affertived to him, this by others to have that I do not before, for then, bow could they Socrates: He gave thanks to Fortune for three in their return pass over & That this is the meat things: fust, that he was born Rational, not a ing of Herodoties, mistaken by * Valla, will are mpping, this is assessed. The second of the

ly, that a Grecian, not a Barbarian.

There are beside cited by Laertius, under the name of adopting, or loofe Verses, these sen-

Not many Words much Wifdom fignific. Choose one thing excellent, to which apply Thy Mind, and flop the mouth of Calamny.

CHAP. X.

His Judgment in Civil Affairs.

Oliricks were, according to Lacrius, his first Study, in which his advice was of great Authority, tho' he were the only person (as Cicero observes) of the feven Wife Men, that was nor Ruler of the City wherein he lived.

Of his Judgment herein we have two inftan-Of his Judgment nerein we nave two intran-cess the full from i Herodottic, Good alph, even j. lib. 1, he fore the definition of Joins, now the advice of rail via lib. 1, he fore the definition of Joins, now the advice of rail via lib. 1, he fore the definition of the foreman a Pointing noise size via two common least to the form the form of the two lib. 1, he had the foreman and the two lib. 1, he had the foreman and the fore renders thur;

C'reterris tem civitates habitatus nihilo minus huic parituras, quam aliatum civitatus tribus legibus parerent. Stephanus thus: Nihilo minus codem loco haben quo tribus: bub (I conteive) amifs.

The other cired by Laertins (with no lefs applaufe) is this. In the fiff year of the fiffy eighth Olympiad, Casfus King of Lydia, fearing the greatness of Cyrus, and encouraged thereunto, as he conceived; by the Oracle, fent Ambaffadors and Prefents to the most confiderable of the Grecians, perswading them to joyn with him in an expedition against Cyrus, which the Lucedemonians with many others did: but Thales for bad the Milelians to enter into League with

him. It appears (adds Laertius) that his Ad-vice in Crul Affairs was excellent; for this thing (Cyrus getting the better) preferred the City. Yet did he afford Crefus his particular affiftance in poffing his Army over Halys, as the Grecians affirm, though Herodotus be of a contrary Opinion, who gives this account of both. When Creefus was come to the River Halys, then, When Credits was come to the Krice Halvs, then, I believe, by Bridges that ware there, he pagied was the control of the Contro my, to run alfo on the right, which he brought to pass thus. Beginning above the Trench, he digged a deep Trench, and brought it in the suspinon of a half Moon, that the River being turned into the Trench from the former Channel at the back of the Army, and polying by the Camp, came into the old Channel again, so that offeon as the River was

Mechanicks.

100 Tes Fr Deur L darrie Againstheirese et egertereider, de et d aggain sedal vo in quam com intromvellet en prilino alvos florenn, tietam com als severil trafellus effet in fram alvenn refunderet. In la Kelet.

He was a great Enemy to Tyrants, and accounted all Monarchy little better, as appears by Plutarch, who makes him fpeak thus: 'As Plantach, who makes mm speak thus:

A boundards for furth they were, tenoung to the for taking one for the other, (u.s. A Bloward) infiffraction of the common Peoples kind of looke of for a Typear). I am of the fame mind with the Verle coming near Profe, whence Demytheres 'voungingna, who throwing a Stone or a 2 Dog, this makes two kinds of Poetra, 'vis justifiers' is 'not so matter, fail the, for a department of the transfer even fo, it lights not amifs, truly always eftee-' med Solon very wife, for refufing to be King of his own Country: and Pittacus, if he had not ' taken upon him a Monarchy, would never have this kind, feemeth not to be taken our of any faid how hard it is to be a good man : and Periander being feized(as it were with an hereditary difeafe, derived from his Father) by the fame Thales to Pherecycles

That is the That Is Tyranny, did very well to endeavour as much nour and Honesty, they are fitter to be fer over Beafts than Men.

In the fame Symposion, he gives this Account In the Iame Sympoton, in gives his Account in the Monarchy, Democracy, and Occonomicks who, fam. 14. That Prince is buppy, who fives till be is old, and Sub. Jam. 3 face a natural Death. Dut Common-would is belt ordereded, where the Citizens are neither too rich, nor to poor. That Houfe is belt, observe in the ho

fter may live most at cafe.

CHAP. XI. Of his Writings.

Some offirm (faith Laertius) that he left no-thing behind him in writing. Others, that

he Writ

the VIII.

Of Natiral Philosopy: St. a Augustin, faith, that Thales, to propagate bis Dostrine to Sucception, searched into the Sceress of Nature, and committing bis Opinion to Monuments and Letters, green Emount.

Of Natitiek Afrology (mentioned by b by Similarios) which is by Some a safethed to Phacus a

plicius) which is by fome afcribed to Phocus a

Of the Tropicks and Equinoffials: which two Treatifes Lastius faith, he composed, as judging the rest cases to be understood. These seem to be those Astrological Writings which Lobon, an Argive, who writ concerning the Poets, affirmeth to have extended to two hundred Verfes.

of Meteors: A Treatife in Verfe, mentioned by Suidas.

eredit to c fiberner Antochours, who fish ledgeth in an Epillet on Phylogener.

The things Thales, Caltor, and Polybius well was consisted to working, and after the Herodous the Hilperian: but perhaps this Pythogener the Sonian, infilture of the Italiek may be no more probable, than that Polybius!

Sci., who being from his youth particularly and Coffer should precede Herodous.

'Asoulea, of which those that are cited by Laertius : we have inferted among his Moral Sentences, for fuch they were, tending to the in metre, and, (if we may to term it) those that write in blank Verfe. Whatfoever Lacritius in the Lives of the feven Wise Men produceth in Poet, but to have been written by the Wife Men themfelves

Epiflies, of which two only are extant, preferved by.

lingly coafer with you shou that which you have written, and if you difer, will life; you at Syrus, for mither my felf, nor Solon the Athenian floudd deferve the intel of wite men, if we, who Suit! is Creet to inform our felves of matters there, and into Begry, to confer with Friels and Affrommers, should not thiswaife make a fourney to you Solon affe, if you think fir, will tome. Tore who affed home, feldom pafs into lonis, nor care to entity to the fear you first green, who were not thing, hered our time in travelling through Greece and Ains.

Thales to Solon.

you leave Athens, you may, in my Opinion, 1 fette your felf (with thefe you take clong with you) at Miletus, for here is milting to route you digite that we Miletians are Governed by a Uyrant for you are everfe to ail the march, even Beldive) yet may yen pleefe our felf in the feetery and conversation of me your felf in the feetery and conversation of me your Friend. Bias likewife hulb fent to invite you to Priene; if to abide at Priene pleafe you better, we will alfo come and dwell there with you.

CHAP, XII.

His Auditors and Scholars.

HE first eminent Person of those who heard Thales and professed his Philosophy, was Anaximander Son of Praxides a Milefian, who flourished in the time of Polycrates Tyrant of Samos.

Next is Anaximenes a Milefian alfo, Son of Euristratus, (who according to Eufebius) Hourished in the second year of the 56th Olympiad. He was Scholar to Anaximander and Parmeni-

c l.il. 6. Tavla i leo-eirar ol co-calalor Oa-his si Kasas LING PASS Hara & Mer 157 No 3-

. De tivit.

b Lave.

* Do nier Ps. thag. 1, 2.

addreft his first journey to Thates at Miletus, as to one that could best further his design, being (according to * Jamblicus) not fully eighteen years old; which if we follow the account of Eufebius for his Birth (the fourth year of the feventieth Olymyiad) and that of Soficrates for his Age, eighty years (for the reft, the farther they exceed that rime, are fo much the more incapable of Reconcilement) will fall about the fecond year of the fifty fourth Olympiad, which is the 82d. of Thales. From Thales he received the Rudiments of that excellence which he afterwards attained. This is acknowledged by

it. Pythag.

Affectivated attained. Inits a cannowledged by framblicus. Thales, faith he, entertained him very kindly, admiring the difference between him and other Touths, which exceeded the Fume he had received of him. After that he had infruit ed him as well as he was able in the Mathema-

ed bim at welf at be was whe in 'the Mathematicks, attocking for excupt bit old. Age and infirmity, be advited bim to go to Beypt, and to
converfe with the Memphian Pertify, effectable imment
thefe of Jupiter, of tohous be bimfolf bad in be
Field

*Vin. 19th, be ovar effected whice and, "agih, among in
the bit time, in reflect aboreof be adhained from
Witne and Rich, only eating fisch things as are
wife fight of digelion, by which means be procured
flowring of fleep, watchfunds, parity of Mind,
and confrant bethof Body.

To Find

CHAP. XIII.

Of his Death.

t Laget.

addited to inveftigation of Religious Myfteries, addreft his fift! Journey to Thules at Millettes, which is fift; Journey to Thules at Millettes, as to one that could beft further his defign, be alroyed to the second of the se plad of Peratura over-ecorons, who makes non-peratural inverted the end of the 58th, which could not be perm, 1.12, because he died spectaror of the Olympick Games. ** Lucian and † Sincellus more, who * Dr longestin fay he lived roo years. Sosserates comes nearest † Chron. to the Trurh, who allows him to have lived 90 years, and to have died in the 58th Olympiad; for from the first of the 58th are 23 entire O-

> The manner of his Death gave Lacrius occafion to favour him with this Epigram.

Viewing th' Olympick Games Elean Tove. Thou didft wife Thales from that his race remove Nigher thy felf, and twas well done, now old He could not well from Earth the Stars behold.

He was Buried according to his own appoint-Plat. vit. S./m. ment in a poor obfeure part of the Milefian Field, where he prefag'd that in futue times their Forum should be; upon his Tomb this Diftich,

Narrow the Tomb, the Fame than Heaven more

de, Of wifest Thales whom this Earth doth hide.

There was also a Statue crefted in Honour of him bearing this Inscription,

Milefian Thales this doth represent. Who all in wife Aftrology outwent,

of his Death.

† There were five more of this Name men. † Low. ticker having now lived to a great age, be of Catatex, an affected intractor. A Painter of in the firity ear of the fility eighth Olympial clent, consequency with Hidden, Honers, and (when according to Painter) (Aympick Games, Levengrer, The fourth mentioned by Durits: chool as he was beholding the Olympick Games. The fitth of later times, by Dionyfins in Criticoppiel with hear, thirt, and the burden of his ici. * Laterities must Pherrydee as a detractor 'Ph. Small, yeats which amounted to minory two. Laterities from Painter the Philosoper.



Solon.

CHAP. L

Solon bis Parents, Country, and Condition.

P. Hitechr, cited by Didymut affirms that Solour's lear, Son of Cadent, and from Neptune: † His affine was named Europherion, but by the Mother near of kin to the Mother of Pigliffrature, † Last, vit, and the Mother of Pigliffrature, † Last, vit, and the Cadent of the

death

Plus

death that his Body might be carried thither; it, by reason of the Edict) counterseited himself but from his Parents and the place of his Resi mad, which he caused to be given our through

dence, he was firnamed Athenian. * His Father by Munificence and Liberality brought his Eftate fo low, as to want even no skipping into the Forum with his Cap (or as celfaires: Solom (afthamed to receive from any Laterius faith, a Garland)on, the People flock-being of a Houfe which used to maintain others) ing about him, he went up into the place of the betook himfelf to Merchandize: orhers fay, he Cryer, and fung his Elegy, beginning thus: Travelled rather to improve his Knowledge and Traveller rather to improve his knowledge and Experience, for he was a profetfied lover of Wifform, and even to his laft used to say, I grow old in Learning; Riches he effectived not much, but to grow Rich like

-him who abounds In heaps of Gold, as in rank Corn his Grounds In Mules and Horfes, whilft his numerous wealth Made pleasing by uninterrupted health: If to compleat these Joys, he be possess Of Wise and Children, he is truly blest.

And elfe where,

Riches I wish, not Riches that are plac'd In unjust means, for Vengeance comes at last.

That he was Profuse and Delicate, and more Luxurious in his Verses than beseems a Philosopher, is attributed to his practifing Merchandife, fuch persons requiring more than ordinary Delicacies and freedoms in Recompence of their many and great dangers. That he was rather in the number of the Poor than of the Rich, is apparent from these his Verses.

Many Unjust grow Rich, and Pious Poor, We would not change our Virtue for their store, For constant Virtue is a solid base: Riches from Man to Man uncertain pafs.

Polit. 4. 11 † Ariflotic ranks Solor amongst the inferiour fort of Citizens, which (faith he) is nonlifed from his Eggist, meaning perhaps, forme of the system. The system of the which Photoch cites a Lucian faith, he was extreanly poor: "A Paleologus, that he neither had nor valued Wealth." In Sorba. * Orat. I.

CHAP. II.

How by his means the Athenians took Salamis, Cyrrha, and the Thracian Cherfonefus.

MAny (faith * Demosthenes) of obscure and contemptible have become illustrious by o Oraș de falja leza. profession of Wisdom. Solon both living and dead slourished in extraordinary Glory, to tohom the utmost honours were not denyed, for he left a monu ment of his Valour, the Megar.can Trophy, and of his wifdom, the recovery of Salamis; the occasi

ons thefe † The Island Salamis revolted from the Athe-Paufan. Pinte

nians to the Megarenses, * the Athenians having had a long troublesome War with the Megarenfes for its recovery, grew at length fo weary that giving it over, they made a Law, forbidding any guingst over, use mose a Law, someoning any upon pain of death to fields or write any thing you pain of death to fields or write any thing for periyade the City to reattempt it. 506m ferfooking with much reluctance tills ignoming, imme, and Cebrit; then he received five humand-deing many young mon in the City defrous placed then of the Atherina, with condition, that to reper tips. War, (though not daring to move fif they gaind the filand, the supprease Government of the property of the conditions of the conditi

mad, which he caufed to be given our through the City, and having privately composed forme elegiack Verses and got them by heart, came skipping into the Forum with his Cap (or as

A Cryer I, from Salamis the fair, Am come in Verse this Message to declare :

* The Lines wherewith they were most exci- * Paulan. red were these:

Rather than Athens would, I ow'd my Birth To Pholegondrian, or Scinian Earth: For Men where e'er I go will fay this is One of the Athenians that lost Salamis. And.

Then let's to Salamis, renew our Claim, And with th' Ifle recover our loft Fame.

† This Poem was intituled Salamis; it con + Plat. filted of a hundred Verfes, very Elegant: when the had mide an end of finging, it was much applauded by his Friends, particularly by Pylificatus, who excited the Citizens to follow his advice: By this means the Law was Repealed, the Warra-commenced wherein Solam was made the Warre-commenced, wherein Solon was made General: the common report is that taking Pysi-Reinter a doing with him (whence it is that joine af-cribe the whole Glory of the Allion to Py liftarus, of whon are Frontinus. Eneas, and Juffine) he Sailed to Collar, where finding all the Women Celebrating the Festival of Ceres, he sent a trusty Medfenger to Salamis, who pretending to be a Renagade, told the Megarenjes, that if they would furprize the principal Women of Asbens, they should go with him immediately to Collar: they Ihould go with him immediately to Coltar: The Megarenjes believing what he faid, Manned a Ship, and fent it along with him; \$500,m, affcon as he faw he Ship come from the Hland, com-manded the Women to retire, and as many Beardlefs young Men to pur on their Gowns, Head-tyns, and Shocs, hiding Daggers under the company of the company of the company of the \$55,656.05 will be 100 danced and played by the \$55,656.05 will be 100 the company of the com Sea-fide, till the Enemy were Landed, and their Ship at Anchor: by this time the Megarenses, deceived by their outward appearance, Landed in grear hafte, and came upon them, thinking to take them away by Force, * but they sudden * Polyan. It's ly drawing their Swords, shewed themselves to be Men, not Women, † the Megarenses were all slain † Plut. not one escaping, the Athenians going immedi-

arely to the Island rook it. * Others deny it was taken in this manner, but that first receiving this answer from the plut. Delphian Oracle.

Let Sacrifice be to those Heroes paid, Who under the Asopian Ground are laid, And dead, are by the fetting Sun furvey'd.

t Var. Hift.

7. 19.

* Plut.

169. 7. 19.

A Plat.

Linne

ment thereof should be in them : Shipping his more admired and cried up by the Greeks, for then thereof include the in them of supplies of the state hereof, betook themselves confusedly to Arms, relieve it, and nor to suffer the Cyrrheans to pro tain intelligence from the Enemy, which Solon, as foon as it came near, took, and killing the Megarenfes, manned with choice Athenians, whom he commanded to make directly for the hafte, possest themselves of the Town. This relation is confirmed by their Solemnity, an A-thenian Ship comes thither first in filence, then falling on with cries and shouts, an armed Man leaps forth, and runs directly towards the Scirradian Promontory; against those that come from the Land: hard by is the Temple of Mars, built by Solon, for he overcame the Megarenfes, and let go ranfomless all those that escaped the milety of the War: † Ælim faith, be took rue
Ships of the Megarenies, whereinto be put Athe
man Officers and Soldiers hidding them put on the
Armone of the Enemy, whereby deceiving the Megarenies, he flew many of them warmed.

*But the Megarenies perfitting in obtinacy,

* But the Megarenies perfitting in obtinacy,

* The state of the state

the mean of the Megarenfies perfifting in obtinacy, inham field to Apollo, by which means the Scatter to the loss of many lives on both fides, the bu
Special properties of the means are the second and the second properties of the means are the second properties of the

Ajax twelve Veffels brought to Salamis, Andwhere the Athenian Men had ftoodrank'd his.

munt, warrster can hand to ment, and owest, times 5 but the feation is apparently doing them! **Low.**
one at Parane, in Artica, the other in Melins, by the direction of Solan,
whence there is a Trite named **Philate, from Philate, of which was **Pifferstant.** + He ever.
Pollate, of which was **Pifferstant. + He ever.
Colon perfusaded allo the Athenium to re. Leav.
**Col i Elian, Par. ter of them, not with frecious words, but weight of argument: * more clearly to convince them, he inflanced in the burial of the dead, and inferipsion of the names of Towns, used by those of Sa- How be composed differences and seditions at home. pinon of the dames of sevens, then by finde of our lamis, a set be flewed, by digging up fome Graves, after the manner of the Albemans, not of the Megarentes, for in Megarentes buried their dead with their Faces to the Eaft, in Albems, to the West. But Hereas of Megara denying this, affirms, the Megareases buried also with their Faces toward the West; for further confirmation, Solon alledg'd, that the Athenians had for Thread which was tied to the Image of Pallas; each Man a feveral Coffin, the Megarenjes bu-tied three or four in the fame. It is faid alfo, ried three or four in the fame. It is soon and, with the other Archors fell upon them, as per-turn follow was much helped by certain Ondeels with the other Archors fell upon them, as per-of Apolic wherein he calls Schamis Ionia. This cause is fore difformed by the Goddels's, those that were of Apolic wherein he calls and an interest of the schamistic or the state of the whole who was made each of the whole where more made each of the schamistic or made each of the schamistic or made each of the schamistic or the was the more made each of the schamistic or the sc

fending forth a Ship to bring them more cer-tain intelligence from the Enemy, which Solon, care the Gods cause. The Amphillions thus infligated by him, undertook the War with much eagerness, as Aristotle affirms, ascribing to Solon the honour of that Enterprife. ÆJehrnes faith, Gity, with all possible fecrecy; in the mean time, he with the rest of the althonium, affaulted Concle. Some affirm he was made General; the Magazenfer by Land, and whilst they were others. Alcomore But the whole sample General in fight, they who were in the Ship, making was (according to 4 Pausanias) ded by Clifthenes, The Concentration of th tons (according to † Paufanias) led by Clifthones, † In Place. Tyrum of Sycionia, along with whom they fent Solon from Athens to be his Counfeltor. * Suidas * In vice Sofaith, be was chofen Counfellor by thoje who were lon. pickt out for the fervice of that War. + Whift + Polyen, lib. 3.

Clifthenes besieged Cirrha, | they enquired con | Polyton cerning the Villory; and from the Pythian Oracle received this Anfwer, This City's Fort you shall not take before

Blew Amphirites swelling Billows roar Against my Wave-wash'd Grove, and hallow'd Shoar. Whereupon Solon advis'd to confecrate the Cyt-

finess was referred to the Lacedemonians to be stratagem against the Cirrhaans, the River Phittus decided; many affirm Solon alledgd the Autho which ran through the Cry, be diverted enother till flower, inferting a Verfe into his Crta-voy, the Twon bldding out againft the Befregers, logue of Ships, which he thus recited at the utila, Jone drunk Well-water, where Rain, solvhot they faved in Cifterns. He canfed Roots of Hellebore to be thrown into Pliftus, and when he found it was full poison'd, turned the River again into its pro-By which fecond verfeef his own making and addi-tion be evined dishar Salamis of old belonged to the forced thereby a five to the work of the Atlemins. But the Atheniums efteem this re-two desired that Salamis of the belonged to the works: The Amphilitions being possible of the City, this fields the second the second that the second the second that the second th nums, delivered this Island to them, and dwelt, times; but the reason is apparent, he doing them Lib. 3. 4.7.7

CHAP. III.

and was made Archon.

*HE Cylonian implety had for a long time † Plut. vexed the City, ever fince the Com-plices of Cylon, having taken fanctuary, were perfiwaded by Megaeles the Archon to put them-felves upon a Trial, they laying hold of a when they came near the Images of the Furies, was decided by five Spartans, Citolaidas, Anon-without the Temple they floned, those who planetras, Hypfeehidas, Anosis, and Cleometers, rim to the Altars, they were murdered, they is githis action Solon grew into great effecting only escaped who fixed to their Wives, whence and honour, but he became [not long after] much being called impious, they were accounted o† Laerr. + Leert.

* Plut.

dious: those that remained of the Cyloniums (neither ingaged in the oppressions of the rich, were grown very rich, and had perpenal enmity nor involved in the necessities of the poor) in-

1ms, with 3 binp) *to beth Epimender out of jot that Common-wealth, which he hadrow in Creet, who coming to Albern, was entertiated his power, offering themelieves to his affiliance by Sodon as a Guelt, converted with him as a Mary allo of the moderate part, feeing how Friend, infinited him in many things, and is laborious and difficult it would be to reform him in the way of making Laws. The Infiration the State by Reafon and Laws, were not unwilled to the City. Enables medic recent, placing it in ling to have a Frince treated, finh an one as the Lectual year of the farty feemb Olympial, were most product and just: form affirm he welvers as Solint is being Arbora, which certainly precised this Ocate from Applied. contract Solons or one in the bird of the forty
but pened after this, was in the third of the forty
fixth. Suidas feems to over-recken, renking it
† the Epimaid. in the forty forth: the opinion of the serious a
grees beft outh the circumflances of the flory, that

it was in the forty fixth. * The Commotions of the Cylonei, being thus appealed, and the Offenders extirpated, the Government of the Common-wealth, whereby they were divided into as many factions, as the Province contained diffinctions of People; the Citizens were Democratical, the Countrymen affected Oligarchy, the Matitimes frood for a mixt kind of Government, and hindred both the other Parties from having the rule; at the fame time the City was in a dange rous condition, by reason of a diffension be-twixt the rich and the poor, arising from their inequality, the bufiness feemed impossible to be composed, but by a Monarchy; the Commons were generally opperfied by the Mony which they had borrowed of the rich, and either had tilled their Land, paying to them the fixth part of the Crop, whence they were called Hellemoru, and Thetes, or ingaged their Bodies whence they were called to their Creditors, whereof fome ferved at home, others were fold abroad, many alfo (there being no Law to the contrary) were no-ceffitated to fell their Children, and leave the City; through the cruelty of these Usurers, the greatest part (such as had most courage amongst them) assembling together, mutually exhorted one another not to indure these things any longer, but chufing fome trufty Man to be their Leader, to discharge those that paid not their Mony at the set day, to share the Land, and quite invert the State of the Common-wealth. The discreetest amongst the Asbenians looking

upon Solon as a Perion tree from any crime,

were grown very tich, and had perpenaal carmity not involved in the receiffities of the poor) inwith the Family of Megachet, at what time
tures difficultion was higheft, and the People
terrory difficultion of the many times the property of the Common
terrory difficulties of the Common
terrory tne judgment of three hundred of the chief of cultures in illum was their Accusfer, the were avademed, the Living to be busified, the Busse of the lead to be digged up, and through busse of the lead to be digged up, and through the confines of the Country, but the confines of the Country but the confines of the Country but the confines of the Country but the Countr

> Sit at the Helm of State, their Pilot be The Common wealth's glad to be Steer'd by thee.

But he was most of all reproved by his familiar Friends, for being deterred by the name of a Tyranny, as if the virtue of a King were not diffus'd through the Kingdom, inflancing in Tynondas, long fince Tyrant of Eubera, and In Typendas, tong line Lyrant or Lucza, and Pittacus, at prefent of Mytelene: nothing they alledg'd could move him; he told them a Tyranny was a fair poffetion, but it had no paffage out: to Phocus writing thus in-Verle,

That I preserved free my Native soil, Nor did with bloody Tyranny defile My honour, I not blush at by this deed, All that was done by others I exceed.

Whereby it appears, he was of great Authority before he writ his Laws. The Contume-lies of fuch as reproved him for declining the Government, he thus exprest in Verse:

Nor wife is Solon, nor good counfel knows, For he relifts the good that God bestows, The prey within his power he did behold, But would not draw the Net 3 thoughts meanly cold: Had but his Soul with noble aims been fir'd,

The Kingdom for one day he had defir'd, Then fplit, and all his Yamily expirad.

* Plut.

List.

CHAP. IV.

What alterations he made during his Government, and first of the Sifachthia.

Hough he refused the Tyranny, yet he vernment, not complying with the powerful, nor making Laws to pleafe those who had chofen him; where things were tolerable, he corrected nor altered nothing; fearing, left if he should change and contound the Commonwealth in every particular, he should want friength to settle it again, and to temper it with the best reason; but such things unto which the cert reason; but then things into which he conceived he might perfivate the obfiquious, and compel the refractory, those he enacted; joyning (as he faid) Force and Juffice, whence, being afterwards demanded if he had given the Atherium the beft Laws, the beft

given the Alhenians the bell Luws, the belt (dish the) they would receive.

† The fitt change he made in the Govern the was the form the set they can be set to the set to the set they can be set to they can be set to the set they can be set they can be set they can be set the who to the support of the succession from a port of the support of should be acquitted, and for the future, no fecuriwain for of whom is Amazina with a miner of the contented the Poor, not by an abiolute dif-charge of the Debt, but by moderating the In-terest, which he called Sylechibia; whereto he added the increase of Mensures, and valuation of added the increase of Mentiures, and valuation of Monvy 3 for the Mina which was before fevently three Drachms, he made a hundred: by this means the poper for paid a greater finam in lefs Coin, which was a great eafe to the Debtor, and no wrong to the Centior: but the greater part hold it was an absolute discharge, which agreeth helf with the Verise of Solon. L. Lawgiver of the Common-wealth, not greater part hold it was an absolute discharge, wherein he boatleth he had resevoid the bounts profit of the solone the profit of the bounts profit of the profit Law what the work at home under boading, for at Livery. The same Law, * Pisadowas Sixths observes to be of Drace, except for Murther, because of their more than the profit of their mong the Egyptian, conceiving Schodiftch says the right for the profit of their mong the Egyptian, conceiving Schodiftch says the right for the profit of their mong the Egyptian, conceiving Schodiftch says the right for the profit of their mong the Egyptian, conceiving Schodiftch says the right for the profit of their mong the Egyptian, conceiving Schodiftch says the right for the profit of their mong the Egyptian, conceiving Schodiftch says the right for the profit of their more than the profit of the profit of their more than the profit of their more than the profit of the profit of their more than the profit of the profit of their more than the profit of the profit of their more than the profit of their more than the profit of the profit

"But in this defign a great misfortune betel flurprified in Idlewes floated be put to death z him, whilt he nedearourd to redues the op- they who fole letters or Apples thould undergo prefilion of Ufarry, and was fludying how to the sime puniflment with fach as had commission of Ufarry, and was fludying how to the flume puniflment with fach as had commission of the comm tion was immediately walked away with five

AGENES, to much he had forthat Intereft, which he first, according to the Law, blotted out, (Lacrins faith fix, perswading others to do the like) others, of whom is Polyachus the Rhodian, fifteen; but his Friends were ever after called Agenous as. Talents, fo much he had forthar Interest, which

* This pleafed neither parts ; he difcontented . Plant the Rich by cancelling their Bonds, the poor more, not making good a parity of Effates, which they expected, as Lycurgus had done, he being the eleventh from Hercules, having reigned many years in Lacedamon, great in Au-thority, Friends, and Wealth, whereby he was able to make good what he thought convenient for the State, rather by force than perfiva-fion, even to the lofs of his Eye, effected as a thing most expedient to the prejervation and peace of the Common wealth, that none of the Citizens were either rich or poor: But Solon attained not this in the Common-wealth, he was one of the People, and of a mean degree; yet he omitted nothing within his power, carriedon by his own Judgment, and the Faith which the Citizens had in him; that he difpleated many, who expected other things, is thus ac-knowledged by himlelf.

Before they look'd upon me kindly, new With Eyes, severe, and a contracted Brow: Had any else my power, he would exact Their Riebes, and their fattest Milk extract.

But both Parties foon found how much this

CHAP. V.

among the Egyptians, conceiving Solon (tho's syet rigidness and severity, for he punished almost he had not been there) derived it from them. * But in this defign a great misfortune befel furprifed in Idlenefs should be put to death;

† Tation. Clem. Alex. Sald. *In Demoft.

Pollex. † Pollaz.

† Plas. might continue as they were, in the Hands of the Rich, but that other Priviledges of the Common-wealth, from which the People were exdivided them into four orders those whose stock

† Pollux. of dry and liquid Fruits amounted to 500 meaof dry and liquid Fruits amounted to 500 mea-fures he ranked in the furl place, and called Fentacofoundform, [7] thefe pair of Fichen to the those who were able to maintain a Horfe, or received 300 Meafures, these he called [ffor that scafon] Horfemen, they paid helf a Horn. The third Class were Zengise (76 called because) when they had 200 Meafures or both fores, +100f + Pollar.

they had 200 Measures of both forts, † the fe paid to Mina; the rest were all called Theres, whom he suffered not to be capable of any Magistracy, neither did they pay any thing, but only had so far Interest in the Commonwealth, as to have a fuffrage in the publick Convocation, and at Judgments, which at first feemed nothing, but afterwards appeared to be teemen fortings, our arrevaries appeared to be of great Confequence; for in whatdrover was the patients of excellently, that he is gene-brought before the Judges, he gave then leave rally remembed under that notion, with (if they would) to appeal to the common fo. Almor of Over, and Lysurgor, of Liectedmon, was moreover writing his Laws oblicately and whose Laws those of Solin executed, (as + Te + Annel. 3) perfectedly, he increaled the Power of the serious fair fairth) but in expusitionary and number 1.

In bounds of Moderation Iconfin'd ; To either part I was a firm defence, And neither did allow preheumence.

Hither + Seneca alluding faith, Solon founded # \$2010-0.

Hither t Senece alluding latth, Solon Journaled alumins Alous, A. Minitus, F. So. *

**Lh. 2. *

**London Sene you again "Fig. 1 and "S Junth to carried memory of the property of the Books of Solon, the Dece and the property of the property of the Books of Solon, the Dece and the property of the property

the yearly Archons, whereof himself (being the chief) was one; perceiving the People to be much exalted and emboldened by the remif who should relave upon all Decrees before anothers hurs, as if done to a Limb of their they were reported to the People, nor should own Body.

any thing be rought to them, until it had first 10f injunous Perfons, let all finds as voere info + Fixt.

nians they were laid afale; afterwards they ufed Anchors; thus the greater part of Writers the milder Laws made by Solon, differing even make Solon Inflitutor of the Court of Arroin name, the fifth being called **semi, the pagent, (of mbom also it *Clearo) which frems † De **semi, the pagent, (of mbom also it *Clearo) which frems † De **semi, the pagent, (of mbom also it *Clearo) which frems † De **semi, the pagent, (of mbom also it *Clearo) which frems † De **semi, the pagent, (of mbom also it has 1 Drazo never mentions in the 39th Olympiad, 47 years (as * Wipien to Arcopagites, but in Citminal Caufes always accounts) before thefe of Solon.

*Next, Solon (being defirous that all Offices thirteeth Table of Solon hat these words, Togle. who are branded with Infamy, before Solon 2023 Archon,let them be reflored to their fame, except fuch as were condemned by the Arcopagites, of cluded, might be promife toutly disposed) rook by the Ephera, &c. And it is certain, That the an account and valuation of the People [+ and Court of Arcopagus was long before Solon's time, Court of Arcopagus was long before Solon's time, until then confifting promifcuously of such Persons as were eminent for Nobility, Power, or Riches,

as were enument for Nobitty, Fower, or Riches, but Solon reformed is, ordaning more Bould be thereof, but fuels as but fift undergone the Office of Arrhon, See Hikerfun, Arreps, e.q., 3; † Pollux faith, that Solon ordaned a their + Like, e.q.s., fand Men to judge all Acceptainers, *Demerti-Solon, as Indicatus, that he conflicted the Demarch, think in his fift aclide! Naturalist,

CHAP. VI. His Laws.

Aving thus disposed the Common-wealth, and Courts of Judicature, he in the next place applied himself to making Laws, which perplexedly, he increased the Power of the einn faith) both in exquifitency and number: Forum, for not being able to determine Controverlies by the Law, they were forced to fore them, may be compared from this, That they be in me, have recourd to the Judges, as Matters of the Law; this equality he himself thus expredict, which is a small control advancy in the City, 'rost, all a. Law; this equality he himself thus expredict, and the control of the cont than the things wherein they gleried most; † nor † 11s. 11s. yeare they of lefs of them among Foreign Nations, informath that the Roman agreeing concorning Lows in general, but differing about the hands of the second that the second that

Of his Laws, these have been preserved by Plutarch, and others.

† If any Man were beaten, burt, or violently + Plat. The most examenation and authorities of the results of the first examination of the first examin

any timing so throught to them, until it had mit; 142 in quantitative and just as store in lip-pulit the Senate: the Supreme Senate he ap "unit player is Government" Solond, perspected a pointed Judge and preferver of the Laws, con- to their Jame, excepting solution very consideration of the Laws, con- in the Tyranectum by the and down, and the People become more fee. [Angifrate, handford for Marcke, Tleff, or offi-led, relying upon these two Courts, as one wo, "rigo if Tyranecy," This was the eighth Law of the

a Plut.

k Plut.

pable of all honour or office in the Common wealth; by the greater, he and his Children were lyable to be killed by any man, and he not

paradoxal, which declare him infamous, who in a fedition takes neither part: it is cited out of Ariflate by A.Gellius in these words: If through discord and dissention, any sedition and difference divided the people into two sattions, whereupon with 1 1 ib. 2. c.p.

exasperated minds both parties take up arms and exalpersated minds both parries take up arms and fighty sheem be that time, and separath acceptant posterior could flow a flower flat, and the transport of the flat and the transport of the flat and the transport of the Gay unidates beinglift, and the deprived of budgs, Country and good by banishmen. He would not that any one flaving himself harmless, flouds be infentible of the common calamity, or booth himself it to have no that is in the published grief, but that infantly applying himself it of the international country of the flat that infantly applying himself it of the international country of the flat of the flat that infantly applying himself it of the international country of the flat of the flat

in the common danger, and affift, rather than out of all hazard, expect which fide fhould get the better. When we did read (faith A. Gellins) this law of Solon, a person indued with singular wifdom, at first we remained in great suspence perions, who in the eliminal at the returning at edition, flouding to deter the diffracted raging people, but dividing themselves, adhere to either side, it would follow, that they being separated as partakers of both factions, the parries might be temper'd and govern'd by them, as being persons of greatest authority; by which means they might restore them to peace, and reconcile them, governing and moderating that fide whitecof they are, and defining much that the whitecof party flould be preferred that the advertee party flould be preferred to the publishment to have been capital, per-

> fevere kind. Abfurd and ridiculous (faith Plut arch) feemeth that Law which alloweth an inheritrix, if he who possession by law as her Lord and Master be impoligifies bee by two as the rLord and Muffer be imported, to do him to the superior to admit any of her humbands mendy his purpose.
>
> I have formed a were it is just, as to those, who they are importent, yet will marry in the heirs proved; so before, no man had power to make for their mony, and by the priviledge of law a will, but his goods, and lands continued in the lattic outling to make the lattice of th with the reproach of avarice and diffionefty: It thip before kindred, and favour before necessity, is well ordered also, that she may not admit any is well ordered also, that the may not easier any land ordered, that wealth thould be at the diplo-one, but only whom file will of her husbands ill of inim involve lands it was; we'll be permit-all of the land of the lan

haps understanding infamy here of the more

thirteenth table. There were two kinds of infamy, their, be obliged to vifit her thrice a Month at the by the leffer a Man was degraded and made unca-leaft: For though they have not children, this pable of all honour or office in the Common largues a reflect due to a chaft Wife, and prepable of all the own of the month of the common largues a reflect due to a chaft Wife, and prevents or reconciles unkinduefs and diffention. were lyable to be killed by any man, and he not to be queltioned for it.

Those words of the former law, ile who possible to be questioned for it.

Those words of the former law, ile who possible her by law as her Lord and Mafter, by Of his laws, those feem most fingular and have reference to another Law of his, mentioned by . Diodorus Siculus, that the next of kin to on . 1ib. 12. beir might by law require ber in marriage, and she the ingular of the oregans were in marriage, and we include in might require him that was next of kin who was obliged to marry her, though never for port, or to pay 500 Drachms for her down Herewo "Terence alludes.

₽ Hec. All. 1.

The Law commands an heir to marry with Her Husbands next of kin, and him to take her.

And to the putting her off without a down of 500 drachms, (that is five mina) a elie. 1 Phorm. all. 2 /cen. 3.

Though I be injured thus, yet rather than Ple be contentious, or bound still to hear thee. Since she's my kinswoman, take hence with her The Dower the law enjoyns me, here's five pound,

 In all other marriages he forbad Dowries, Flat.
 otdaining that a Bride Should bring with her no witions, at thit we remained in great fulfience of oddining that a Briefle flooid bring with her no and admiration, enquiring for what reason he more than three growns, and finel right Haupheld-judged those worth of punishment, who with-finely of the properties of the properties, who in the beginning are too few properties, who had to be contracted in respect of the properties, who in the beginning are too few properties, who had to be contracted in respect to the properties, who had the properties of the properties of

iffue. That Law of his also was commended, as Demostheres and Plut arch attest, which forbad "Orat. in: Lepperfon, though provoked by the revilings of his Children. * To effect the decaded by the revilings of his Children. * To effect the decaded holy, is pi. * Plut. ous, to spare the absent, just, to take away the

eternity of hatred, civil. ** He forbad to revile any living person at sa.* Plat. cred solemmines, Courts of Fudicature, and publick spellactes, upon penalty of three drachms to be paid to the reviled person, two more to the common treasury. To moderate augur no where he accounted rude and diforderly, every where difficult, to fome impossible. A law must be accommodated to what is possible, intending to punish fome few, to advantage not many to no

"His law concerning Testaments is much ap. " Plus. and ordered, that wealth should be at the diffic-

2 Plat.

h la przespt. congress.

3 Plat.

march.

put a Man out of his right Mind. This thens, the fearcity thereof aggravated the put of the fearch Law is mentioned likewise by a Demoffbener, hillhorn.

He also limited the Visits, Mournings, and "He alligned free bundred Drachms to the Law is mentioned likewife by a Dewellheuer, in diffusion.

He aligned from the Viffes, Moournings, and Featls of Women, by a Law which curbed their former Licentionless. Her who near about, he will be suffered to the former Licentionless. Her who near about, he viffes of the Diphysics a steeled allo by Locapernited and to carry with the relevant former to the former Licentions. The substitute of the control of the steeler of the substitute of the control of the substitute of

to bury more than three Garments suits the dead the Atthemours, that linch as have grounds fitted Body's, not to approach the Mountement of firem. To fire the the Atthemours, the firement of the Body's period of the Atthemours, the Atthemours of the War with the Body's period of the Atthemours, the Atthemours of the the Atthemours, the Wolves, and Springs in the Country, contracting the pomp of Funents, and concerning the thing that the Laws of the twelve Tables for Rivers, Lakes, and Springs in the Country, contracting the pomp of Funents, and concerning that they are conficult to dig Wells, he made ing mourning, are transferred from those of a Law, Where there was a common Well intill a low, who as Paheiron writes allows as Tunerals Bytesion, hey found thank of pot if All Hippicon began to be foleumized with pomp and lame is the diffuser of four Fullongs) they that ration, cook them ways Which Law which Debarred for the Attacher of Housel procure Water of ration, nook them away. Which Law the December 1:

put into the tenth table, almost in the very fame 4:

their own, and if when they have digaped ren
words, for that of there Neighbourhoods and
mot of the reft are Solor's, that of Mourning
in his express words, Let no Women tear their

December nor made lementation at a Finneral.

Their case Rules be preferribed for plant-plant.

Their case Rules be preferribed for plant-plant.

Coefficient of the City grow very populous,many recurring thicher from all parts of

Artica, for there yand feeting, that the County

Wisplower's pained any song Tree in the

Artica, for there yand feeting, that the County

Weighbour's 200 a Tiggree or Otherser, one:

Weighbour's 200 a Tiggree or Otherser, one:

King the County of the City grows and the County

Weighbour's 200 a Tiggree or Otherser, one:

King the County of the City that have not wherewith to barter or exchange

that have not wherewith to batter of exchange a with them, he addicided the Citizents of Arts, and made a Law, that the Son Bould not be obliged to maintain bis kather of be bad not brough thin up to be a strained by the state of the state Infamy. This Law " Herodotus, and " Diodorus Siculus affirm to have been in use amongst the Lib. 7. · Lib. 1.

Ægyptians, made by Amasis, and from them derived by Solon to the Athenians. P Plut. P Yet more fevere was that mentioned by Heraelides of Pontus, which difengaged the Sons of Concubracs from maintaining their Fathers. He who transgresses the bounds of marriage, profes feth he doth it not out of defire of iffue, but was prohibited, and that he who discovered

for pleafine, and therefore alreacy man, the ward, and can exposite ho he would be written by the beginning beginning the beginning beginning beginning the beginn q Plut.

the pander, (20 ' Afebines faith, to die) except them to Athens by certainty of admittance into the paner, (20° -regions suits, or any -recept to the planet, or any -recept to the fact scene in stere common the falls forted any the City, conceiving fact would be faithful Man to give his filter or Danghter to that profy!—the City, conceiving fact would be faithful from, nucle fi midely find flarer fore vait a Alan.

This (faith Plutarch) feems abfurd to punish the

away the nourishment, and to some their blatt is prejudicial.
Whofoever diggeth any hole or ditch moft make it fo far diftant from his Neighbours, as

it is deep. These are confirmed by Cyira, adding Wholoever makes a Hedge to divide him. Felf in the Neighbour, must not exceed his own Bounds if a Wall, he must leave the space of a Foot, if a House, two Feet, if a Well, a 'Fathom.

Whofoever placeth a Hive of Bees, fhould observe the distance of thirty Feet, from those that were before placed by his Neighbour.

B He commanded the Archons to Carfe him b Plat. who exported any thing out of the Country, or that he should pay a hundred drachms to the publick Treasury, whereby they are not to be rejected, who fay, that of old the exportation of figgs

who fay,

** noot incongruous teem more Laws of 20 how, which concern Women, for he permitted that wholoever furpfied an Adulterer (with the Wilto er Concelhae of any) might kill the Wilto er Loncelhae of any) he that resulted a viole families to exercise from trade; this he will be will

 Likewise to be feasted in the publick Hall * Plan. fame offences formetimes feverely with Death, called most of, not permitting the fame per-formetimes with a pecuniary mulch, unless, bes fon ro car there frequently: but if he who were cause at that time Money was very rare in A jinvited; would not accept of it, he was

punified.

1 Ocer

4 Mouseon.

Leert.

Leer.

Later.

Timerch

nad ordered his own rainity in, would in the fame manner take care of the Common-wealth; neither did the Lawgiver imagine it possible, that the same Person should be privately wick-ed, and publickly good, or that it were futting such a one should go up into the chair, who took more care to frame an Oration, than to compose his Life.

* He forbad fuch as baumed common Women to plead, confirmed by Æfchines†. In the third place with whom hath he to do? If any Man (faith he) be a haunter of common Women, or procure Mony by fuch means; for he con-+ In Timarch. ceived. fuch a one as fold his own fame for mony, would eafily fell the business of the State. And Demostbenes, it is worth inquiry and con-In Andree. fideration, Aihenians, how great care, Solon, the Author of this Law, had in the Common-wealth in all those which he made, and how particularly folicitous he was herein above all other

things, which as it is evident by many other laws, fo also by this, which forbids those quise profituerunt, either to plead or judge in publick. . He augmented the rewards of fuch as should

• He augmented the rewards of fisch as thould (wife (faith * Phile) the Lacedamonian Law-die in War, whole Sons he ordered to be bough giver allowed the field, and prohibited thofte. Hance * De lag, up and infraulted at the publick charge. * *Arrifis* | Cornelius Nepes affirms, Comon martied his[Nr. lih. 2, up and infraulted at the publick charge. * *Arrifis* | Cornelius Nepes affirms, Comon martied his[Nr. lih. 2, three things by Law, that fisch as died for their the Athenian cuttom, which allows to marry a three things by Law, that fisch as died for their the Athenian cuttom, which allows to marry a their Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, at their Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, at their Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, at their Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, at their Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, Sepulchers, their Children, till grown | * He writ according to the manner of the * Epither, Sepulchers, their Children, till grown | * He writ according to the manner of the * Epithers, Sepulchers, their Children, till grown | * He writ according to the manner of the * Epithers, Sepulchers, Aller Sepulchers, Aller Sepulchers, the * Epithers, Sepulchers, Aller Sepulchers, All

fight: to whom may be added Harmodidus, A-

* In Hermog. t In Hermez.

Hitherto Phatarch: thefe following are recited by Larvina.

If any one maintain met his Parents, ket him who offirm, the Law mude that diffliction be-indicated, and the himself better diffliction be-inflament, at themself be that decourse his partie, with death, the latter with double relitation, one most, Hitherto + Helphane alludes, in the fourth place with whom hath he to do 2! Tany Manby I in their works, I any Man fleat in the day prodigative that confirmed his partimony or these developing of the down fly drawban, he may be carried to the hencitury goods, for the conceived, he who had ordered his own Family III, wondered his considered his work Family III, would in the learning the control of the head of weened num, and to carry tum to the eleven Officers. Who feever is convitted fach officers, as are listed to chains, that not be capable of giving but for bis theft, but his panifiment shall be death, and if any one stead out of the Lyceung, or the headown, or

all then may jee turn bouma. I even more who note! Sebt. Ab.
dung, were by Solor's Law liable to punifinent, flyeb, ad equi* That if an Archen were taken drunk, be tet.
Bould be punified with death.

To those recited by Lacrius, add these col-

lected by others.

He allowed Brothers and Sifters by the fame Es-ther to marry, and probibited only Brothers and Sifters of the fame venture; Whereas contrari-wife (faith Philo) the Lacedemonian Law-

Sent back to their Fathers House with complex! Matrons, for a Winner nature, which they have Arms, likewise that infirm Citizens flood in mitted not recent or amounts, not once morphole to mintain at the publick charge. A Ple like Templers [b] by the preferred for flood or rept a dask that the film indulgence was allowed model Women, if the case into a Timpler adact to the Farents, you know the care of the Com-mod her felf, he commanded every one to rand her monwealth, which in the laws concerning the Gomments, the rent file for monwealth, which in the laws concerning the Gomments, the rent file rome with the wind the film of the state of the Ornments, and to bear Children and Parents of fisch as died in the her hard not to killer main her: By this means War, command: he fapream Magiffrate to depriving fisch a Woman of all honour, and extract the War, the state of the state of the wind the state of the word of the laws of the War of

. Let the dead Body be be laid out within the " Domnib. "The the dead body be be laid out within the 'Domith's art the dead body be be laid out within the 'Domith's 'Let the dead body be be laid out within the 'Domith's 'Let the dead body be be laid out within the 'Let in the '

**Let me a viractor keep we impression of any every new may woman enter upon use goest of the dead after the high let.

**If my film put out the Eye of another, who capture, these woman with the dryce of (vigent, about one, the film let foot bis mon.

**His Law concerning the ft, Leriuse expression than that no mon shall demolybelow, or being my bis. 2.

**Concerning Sepulchers, he tain no mon shall demolybelow, or being my bis. 2. thus, What thou laids not down take not depother new thing into them; and he shall be punished wine wife the punishment death. * Afchines adds, if sover violates casts down or breaks any temb mo-

nument, or column.

5 Plut.

de artes. " Epift.7.

" Lib. 7. * Tib. 1

**The state of the put a Man out of his right Mind. This thens, the fearcity thereof aggravated the pu-or Oracin Lept. Law is mentioned likewise by g Domostheness. Initiment.

He also limited the Vistes, Moournings, and 'the affigned five bundred Drachons to the

firms, that the Laws of the twelve Tables for Rwees, Lakes, and Springs in the Country, contracting the pomp of Funensls, and concern that they are confirmed to dig Wells, he made in grounding mounting, are transferred from those of Selaw, who cas Phatrine writesplation as Funeral Maryland, and the Company of the Country, contracting the Country of the Country of

with them, he addicted the Citizensto Arts, and made a Law, that the Son Should not be obliged to ** Prefatilis.6. a Trade (mentioned allo by *Viruvoine, Galen, i Exbus Viru» Theophylad, and others) and commanded the destree.

Overphylat, and ottels, and commanded the court of Accopagus to examine by wobs gain every Man maintained hinfelf, and to pumph idle Per-fons, whom he made hable to the allion of every Man, and at the third Comittion pumished with Infamy. This Law "Herodoms, and "Diodorus Stealus affirm to have been in the amongst the

Agyptians, made by Amasis, and from them derived by Solon to the Athenians. p Plut. P Yet more fevere was that mentioned by Heraclides of Pontus, which disengaged the Sons of Concubines from maintaining their Fathers. He

who transgressen the bounds of marriage, profes-feth he doth it not out of desire of issue, but for pleasure, and therefore already hath his reupon those he begets, whose birth is their Shame.

q Plut. Moft incongruous feem those Laws of Solon, which concern Women, for he permitted

inte pamer, (20° Argenner intit, or up-except uttent to another by certainty of antimetates into the fixed women as were common-the allo forbad any the City, conceiving fuch would be faithful flants give his Sifter or Dangher to that profess the City, conceiving the would be faithful. This flaith Phararch feems abfund to punish the "Likewite to be kastled in the publick Holls" but the publick Holls "Mark Phararch" feems abfund to punish the

Rivers, Lakes, and Springs in the Country, that they are conftrained to dig Wells, he made a Law, Where there was a common Well within a

is prejudicial.

Whofoever diggeth any hole or ditch muft make it 6 far difant from his Neighbours, as * Lib.4.ad i: dfing difant from his Neighbours, as * Lib.4.ad i: lit is deep. These are confirmed by * Colus, ad * Lib.4.ad i: dfing, Whoseover makes a Hodge to divide him: left from his Neighbour, must not exceed his own Bounds sif a Wall, he must leave the space own Bounds sif a Wall, he must leave the space

of a Foot, if a House, two Feet, if a Well, a Fathom.

Wholoever placeth a Hive of Bees, should observe the distance of thirty Feer, from those that were before placed by his Neighbour. ь Не commanded the Archons to Curfe him в Plat.

who exported any thing out of the Country, or that he should pay a hundred drachms to the publick Treasury, whereby they are not to be rejected, who say, that of old the exportation or figgs was prohibited, and that he who discovered an Exporter, was called a Sycophant.

. He made a Law concerning fuch as fhould be . Plus. bit to be bound in a Chain four Cubits long.

a This Law concerning Denization is difficult. 4 plus.

'That none should be made free of the City, ex ton, which concern women, for no permitted:

* Spinsin Orac. the Wife or r. Concubine of any) might kill

* Spinsin Orac. the Wife or r. Concubine of any) might kill

* Concumpy or the word of the w

fame offences forecimes feverely with Death, called mesariff, not permitting the fame performed in the fame performed in the fame personal permitting the fame performed in the fame personal permitting the fame performed in the fame performed

punifice,

" Latert.

Litt.

* Oraș, în Timerch.

punished, conceiving this contempt of the pub. they confessed themselves guilty: others affirm que honout, that an inordinate appetite.—

Hithetto Plutarch: these following are reci-

ted by Laerins. If any one maintain not his Parents, let him be infamous, as likewise he that devours his patri-mony. Hitherto † Æschines alludes; in the fourth place with whom hath he to do? If any Man by prodigality hath confumed his patrimony or hereditary goods, for he conceived, he who had ordered his own Family ill, would in the fame mannet take care of the Common-wealth; neither did the Law-giver imagine it possible, that the same Petson should be privately wicked, and publickly good, or that it were firring fuch a one should go up into the chair, who took more care to frame an Oration, than to Cynofarges, a Garment or a finall veffell of Wine, or compose his Life.

* He forbad such as baunted common Women to plead; confirmed by Æschines †. In the third-

place with whom hath he to do? If any Man (falth he) be a haunter of common Women. or procure Mony by fuch means, for he con-ceived, fuch a one as fold his own fame for mo-ny, would earliy fell the buffness of the State. And * Demostbenes, it is worth inquiry and confidetation, Albenians, how great care, Solon, the Author of this Law, had in the Common-wealth in all those which he made, and how particularly folicitous he was herein above all other things, which as it is evident by many other laws, fo allo by this, which forbids those quife profituerum, either to plead or judge in publick.

He augmented the rewards of fuch as fhould

* In Hermog. In Hermoz.

the punishment was only to pay double the vathe pulminment was only to pay double the va-les, of whom is "A. Gellins and † Hermigenes," is who affirm, the Law made that diffusition be-twirts Sacribedge and Theft, punishing the first feet, 4, with death, the latter with double relitation, force, in * Demoffbenes clears this reciting this Law exact. Timor. ly in these words, If any Man steal in the day time above fifty drachms, be may be carried to the etoen Officers if he steal any thing by night it shall be lawful for any to kill bim, or in the purfait to We law us for any to sen tum, or in the purput to coound him, and to carry him to the eleven Officers. Whofoever is convitt of fach offeners, as are liable to chains, that not be capable of giving but for his theft, but his punithment fhall be death, and if any one fleat out of the Lyceum, or the Academy or any one promous or a finall coffell of Wine, or compared to the control of the co

To those recited by Lacritus, add these col-

lected by others. He allowed Brothers and Sifters by the Same Fa-

ticularly folicious he washerein above all other things, which as it is evident by more all other things, which as it is evident by many other laws, for allo by this, which totake those gain is profit.

The allowed Borebers and Sifter by the fame Exter to marry, and probabited mity Brobbers and the results of the simple of

the state of the s

that that no men flow one countries that the that no men fluid demolishers, no thing with the third no men fluid demolishers, no bring any thus, if What then laids no down, ake not dip above—now thing into them; and to fluid be punished who up the punishem id acts. ** If glither adds, if fover or collecte, galt down, or breaks on you tunin monument, or column.

Ann var. hift. 2. 42. &c. unburied, let him throw earth upon it. 5. 1.4. * Whofoever shall dislike a received Law, let Demoft. him first accuse it, then if it be abrogated, sub-Littan

expressed by Demosthenes.

Species up **Linguistics: The conduct of the Co nafficus affirms, he permitted them to turn their Children out of doors, and to difenherit them,

the northing more.

If the ordained that all fuels as declined to be Criers Stoney be violated them to dedicate significant the Royal as the Royal a + Æschin, in Crejigh.

in Timzer.

Crujigh.

Cocourd, flouid bave ill one punifonent, to be deriven not of the bounds of the forum, not for forum, not for forum, not for solor institution by feweral Authors, (as, ron to mitted to never a Cardinad, or to enter nite publishing this Lewes, by Platach, to admit no self-along the partially both the Planniff and Defendant, by Parents, or for faken his Colours, or being forbid. Demofiteness a since it to the thing which the den by Law, but gone into places where he sught the time. Author delivers in these words.

I will detair my, opinion according to the Domofit. * Demell, Orat. not, let the eleven officers take and bind bim; and carry him into the frelica it shall be lawful for any one that will to accept him, and if he be east, it shall be at the judgment of the Helica to impose whit Punishment or Fine they should think fut, if a Kine, let him be kept in setters till it be paid.

. He permitted not a man to fell unguents, as

s Atheneus. deign. lib. 15.

.Fickin, in

" Liban. de-

clam. 13.

" Stob. '112.

* Demoft. in Ariflogit. people fuddain, conceiving those might be punished at any time, but that the correction of these would admit no delay.

* As for the Gods and their Worship, he de 2 Maxim creed nothing, * nor against Parricides, answer-ing those who questioned him about it, he did Tyr. 39.

Pro S. Rofe. not think any could be fo wicked.

CHAP. VII.

Of the Axes and Cyrbes, Senators Oath, and other institutions of Solon.

"Hese Laws he ratified, for a hundred years, They were t carved in different Tables*. † A. Gell. 2. Those which concerned private actions, in ob-**Plat. Bijnat. long quadrangular tables of Wood, with cafes, which reached from the ground and turned about upon a Pin like a Wheel, whence they were † Pollar, 8.10. called **A\$\frac{2}{2}\text{sign} \tau \text{plane} \text{called first in the Tower, then brought into the Prytanatum, that all might fee he reckon'd not by addition but by fubltraction, them, where there were fome remains of them in in refpect of the Moons decreale: for this fee Planet's, time. Those which concerned . pub | Aristophanes. · Said.

? If any one light upon the dead body of a Man lick orders and facrifices, in a triangular tables Ammus de of from called what either from a Gyrbus who differ we.

took the account of every mass eltars, or day is small took the account of every mass eltars, or day is superficiently president, or day is superficiently and president, or day is superficiently and the Corporates, to whom the in-definition were vertically the superficient thereof is by some ascribed. These were

placed in the Porticus regia; Both the Axxs Didm. and Gribes were written after the fame manner and Harry

which beginneth on the left fide.

The Senate took one common outh to make 'Plut.
good the laws of Solon for a bundred years, each

of the Thesmethetse sworn in the Fotum at the Criers Stoneys be violated them to dedicate a golden

laws of the Athenians, and five hundred Se-nators. By no affiftance from me shall Ty-ranny or Oligarchy be admitted. I will never if fide with him who hath corrupted the People intends, or indeavours it. I will never fuffer any new tables or any division of those already being an efferminate office.

As concerning Orators, leordered, that the will never call hotter any banifled or copfined Edded of the Cincens flound go up first into the Perfon. I will confent that the be exceptled, the pleaders chair modelity without tunnuls and performed to the confect that the compelled the pleaders chair modelity without tunnuls and performed to the confect that the Perfon. Eldelt of the Critisens Bould goup Inft: that the pleader; chinr modelty without number and the content of the turbulent of move, he cut of experience flowed conceive helf for the Commonwealth, then that "bernit any to be injured, I will never conceive helf for the Commonwealth, then that "permit any to be injured, I will never conceive helf be detar by indument (court) in the superior of the control of the control of the control of the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract, will never possible the court of the last Registract the last by and in order declare bis judgment.

- He ordered that a Cinzen of Athens flould be irried to where but at Athens.

- He ordered that a Cinzen of Athens flould be irried to where but at Athens.

- For the Company of the Cinzen of Athens floured to the Cinzen of the Cinzen of Athens floured to the Cinzen of Athens f

if I observe not all these particulars. Hence perhaps it is that * Hespebius affirms, Solon in * 1916 this Laws to have ordained on oath by three

Gods. Confideting the irregularity of Months, and the course of the Moon, which agreed nor always with the rifing and setting of the Sun, but fometimes overtook and went past him in one day, he called that day the im & rice, last and first, attributing that part which precedes the conjunction to the last Month, the rest to the beginning of the next. Thus he taught the Last. Athenians to accommodate the reckoning of their days to the motion of the Moon: " and was (asit " Plut. appears) the first who understood rightly that

When one Month ended and the next began,

of Homer.

The day following he called Neparia, The new Moon , from the twentieth day to the thirtierh n The clouds

* He all. 4. feen.

+ Athen, deitm.

. Lacri-

* He ordered the Verses of Homer to be re-* He oracea the veries of Homer to be re-cited fincefilively, that where the first ended the next should begin a whence Diachides faith, plans, of Heliopolis, and Sanches of Sair, the he illustrated Homer more than Pififratus (by intellegales), and Sanches of Sair, the whom the Rhapfodies were full collected) the lastines, he was taught the Atlamick Language, principal Verses were.

with the Mony they paid to the State erected old Man.

a Temple to Venus, and paid.

There is the fift taught Soldiers to march by the much tax * Sell-Empiric. adverf. Ma-them. 6.

CHAP. VIII.

How he entertained Anacharfis; his Travels to Ægypt, Cyprus, Miletus, Delphi, Corinth, and Ctcet.

TN the forty feventh Olympiad (according to " Sofierates) Anacharfis came to Athens; Let use the first before the first befor ployed about publick affairs, and ordering his Laws; which Anacharfis understanding, imiled, that he undettook to curb the injustice and ed, that he undertook to cure the injuriced and coveroutines of Citizens by written Ordinan-ces, nothing differing from Cobwebs, holding faft the weak and poor, whillt the powerful and rich break through them; whereto Scho-antivered, That Men fland faft to these Cove-nants which it is not convenient for either party to break : He gave the Citizens fuch Laws, as it was evident to all, that to keep were better than to transgress, but the event agreed more with the conjecture of Anacharfis, than the expectation of Solon.

• After his Laws were promulgated, fome or

other coming daily to him, either to praise, or To this the Stranger (as suborn'd) assents: dispatise them, or to advise to put in or out the with torn hair in cries his passion remains, whatfoever came into their minds, the greater Whom Thales, (renderly embracing) Leave whatheever came into their minds, the greater Whom Thales, (tenderly embracing) Leave part to have the meaning explained, quettion—this grid, faithbe, Ida the but decreue; ing how every thing was to be underflood, and intracting him to unfould the faith; he (con-fidering, that not to faitsfee them, would atgue pide, to faits them would make him lyable to cenfure) determined to avoid ambientiries. as he faid,

In things that are not small. Tis hard to fing to all.)

Colouring his travail with being Mafter of a Ship, and having obtained leave of the Athenians to be absent ten years, he put to Sea, hoping in that time his Laws would become

familiar to them.
The first place of his arrival was Ægypt, where he dwelt, as himfelf faith,

At Nilus mouth, near the Canobian Shoar. which he afterward began to explain in Verie; when he questioned them in Antiquities the el-They who inhabit Athens, &c. der faid to him, O Solon, Solon, you Greeks + He first tolerated common Curtesans, and are always Children, there is not one Greek an

· Thence he went to Cyprus; where he was · Plut. fant Plain underneath it, to transfer the Town thither, making it more spacious and delightful: Solon being prefent at the doing hereof, took care it might be Peopled, and affifted the King to contrive it, as well for Health as Strength; whereupon many came in to Philocyprus, whom other Kings emulated; for this reason he ascribed the honour thereof unto So-Eucrates being Archon, he went immediately lon, naming the City (which before wascalled to the House of Solon, and knocking at the Epea) from him Soli. This Foundation he mentions in his Elegies, addresting his speech

Her kind aspect and happiness may she Grant to this Town, a safe return to mc.

He vifited Thales also at Miletus, whose imposture towards him (telated already in Plu-larch's words) teceive from Tzetzes.

Solon's friend Thales led a fingle life, By Solon often môw'd to take a Wife', Thefe a Milefian (Thales so contriv'd) Meeting, pretends from Athens late arriv'd, intering presents from Wheels the arro v, Solon asks curiously what news was shere; One shas's abroad, faith be, hash loft his Heir, The City waited on his obsequies. Was it not Solon's Son, Solon replys?

Whether it belong to this deceit, or to a teal lofs Diofcorides, and Stobens report, that Lagre, importunities and occasions of blame; (for, weeping for the death of his Son; one told & Serm. 121. him, But this helps nothing, he answered, And therefore I weep

" At Delphi he met with the rest of the wife " Laurt, "At Lepion he met with the rest of the wile *Leon. Men, and the year following as Cerimb, by Periander's invitation, which was as Phitarch implies, long before Piffertane came to Reign, on doth "Dion Chryfollom intend the contrary, onthe though to Interpreted by "a learned Petion, "A Manifanthia Words Importing only this Solon Hed not the Tyromy of Periander, though be did that of Pifistratus.

e Plut.

That

2. 17.

CHAP. IX.

**Loct. **When Domafuse (the fecond was) Archen, (in the year of the 49 Olimon plad) all 'the feven received the attribute of W/fs: of thefe was Sadon, upon whom (4 The 49 Olimon plan) all 'the feven received the attribute of W/fs: of thefe was Sadon, upon whom (4 The 49 Olimon plan) and title fall of dignity: **Platarch awrs. that all title fall of the title fall of th Somn. Scip. Sect delivered by lucceinonrom solon. Whence

* Macrobius, inftanceth Solon, as skilful in
that kind of learning which draweth Philosophy deeper, and establisheth a State.

' concern'd : Satiety comes of Riches, contume-

'ly of Satiety.
'Plutarch and others, these, 'He conceived He reproved him, saying, 'that City to be best govern'd, where the People as eagerly profecure wrongs done to osympole for thers, as to themselves. Being demanded
how a City might be best ordered, he answer ed if the Citizens obey'd the Magistrates, the Magistrates the Laws; he affirmed that 'King and Tyrant should become most glorious, cracy. He efteemed that Family bett in the first in the f

* cance.

**Asi5. Ethic. * Bed efined * the happy those who are com. **Convertain more flighty than an Oath.

* petently furnished with ourward things, act | Scal Words with flaces, filence with ophonefulty, and live temperately a which definit
thon Artifical expressions. **Confider on ferious things. Say not ought

That he went also to Great (perhaps to vitit and Phoroyd. Epimenides) is evident from an 'Epille of 'Seeing nor of his Friends much gived, the carried him to the Tower, and defined 1.24. As him to view all the buildings below, which "He faid, "A Common wealth confifts of " Clear, Egg

observing the other to have done, now faith

he, think with your felf, how many forrows The attribute of Wife conferred on him: His have heretofore and do at present dwell under those Roofs, and shall in future Ages, and forbear to be troubled at the inconveni-

'in publick Actions, which he retained as a Secf delivered by fucceriforfrom Solon Whench as a used to the Judges, in acculing one who had merot. "Macrobius, inflanceth Solon, as skilful in moved a permicious Law, to this effect; 't is a merot." a Law generally received in all, Cities, that he who makes falle Mony should be put to Death. Then he demanded of the Judes, whether that Law seemed to them jud and that kind of learning which drawent ratiooship depen, and effablishent as Stanning, for interest may be add this me stanning, for interest may be add this me stanning for interest may be added in me stanning for interest may be added this me stanning for interest may be added this me stanning for interest may be added to the stanning for interest may be added, the stanning for small stanning for excelling others in a laudable course of life, and comprehending fome moral Rules in flors Genteness; of their they had three fores, Apothegms Freecps, and Anjudes.

Of his Apothegms Laurius recites their, speech is the Image of Attoin, he is a King who had the property of the Common-wealth much more feverely. The commentation of the Common-wealth much more feverely which for the large of Attoins, he is a King who had the property of the Common-wealth much more feverely which for the own with I fain case included the Mony of the Common-wealth much more feverely which for the own with the fine case in the property of the common wealth much more feverely which for the own with the fine case in the common wealth much more feverely which for the own with the fine case in the property of the common wealth much more feverely which for the own with the fine case in the common wealth much more feverely which for the own with the fine case in the common wealth much more feverely which for the property of the common wealth much more feverely which for the property of the common wealth much more feverely which for the common wealth much more feverely when the common wealth much

te Lacet.

At threefcore years let Death take me.

By my advice, that wish extend, Nor for his counsel slight thy Friend. Alter thy Song, and let it be, At fourfcore years let Death take mc.

King and Tyrant fhould become most glorious, who would convert his Monarchy to Derno; Demetrius Phahereus, some whereof are cited a carcy. He effectmed that Family belt; by Learnins. Nothing too much. Sit not as

· Vit. Sol.

Guide. What thou feeff fpeak not. What thou knowest conceal. Be mild to those that belong to thee Conjecture hidden things from

a ciem. Alex. His particular fentence acording to " Dydi-Strom. mus and Laertius was, Nothing too much; according to Aufonius, Know thy Jelf, who afctibes rhefe also to him.

> Him I dare happy call whose end I see. Match with thy like, unequals not agree. By sortune guided, none to honour raise; A friend in private chide, in publick praise; slonours atchiev d created far exceed; If fates be sure, what helps it to take heed?
> And if unsure, there is of fear less need.

Of his acquire Lacrius mentions thefe.

Of every Man be careful, left he bear A Sword conceal d within his breaft, a clear Affect, and double tongue, a mind severe.

CHAP. X.

How he opposed Pifistratus, and reprehended Thefpis.

Uring the absence of Solon, the former differition broke forth again in the Ci-Let unemtion tooke form again in the City spours condens a tigender Ital and Smew, very Lycarga was head of the Countryme, And Thomder do the four ordinal light might form the Maritimes, Pifffreture of the Interface of the Maritimes, Pifffreture of the Interface of the Maritimes, Pifffreture of the Interface of the Maritimes, Piffreture of the Interface of the Maritimes, Piffreture of the Interface of the Maritimes, Piffreture of the City, but the People aimed at novelty and imagin tenents a Manurely to groun. the City, but the People aimed at novelty and change, not as thinking it most just, but in hopes to be Mafters of other Moris goods and to finguest the adverte party. Solaw while the people and to migrate the adverte party. Solaw while the people and templatons, and templatons, the richer affaid, the was much reverenced and honoured by all, the people are the people and the people are the people and the people are the peop ready to be privaded, with whom he had a to be aniwers at the large and the privaded with whom he had a to be aniwers at the large at large at the l there could not be a Person of mote worth, if he were cuted of his ambition

observed by Meanfairs) the Feople were much limited or the 10wes; whereupon one casy taken with the noverty of the thing, for as being in a turnific, Magacker, with the reft of yet there were no contentions therein. Solon the Alexannide fled. Solon now very old, naturally defines to hear and learn, and by and deliture of those that might back him, restion of his age indulging more to ease and went into the Forum, ** armed with a Speni, ** Lint.

it was no flame oak or fay tuch things in jeft. Solon fitting the ground hard with his Saff, replyed, but in a flort time we, who aprove this kind of jeft fluid lute it in incamelt, in our contracts and reanfactions. *In fine, be *Lect. adjusted by the but in a to ket or all Triggleders with the different properties of the properties thaving wounded himself, came into the Forum in a Chariot, pretending to have been fo yield. Plus. by his Enemies in the behalf of the Commonwealth, and inflamed the People with much rage. Solon coming near to him, Son of Hippocrates (July 1997) Homes? "It is." it is occor coming near to mm, son of Hippo-crates (faith he) you aft Homer's Upfige iff in ufing the fame means to deceive the Citizens, whetewith he (whipping himself) deluded the Enemy. Immediately the People fooked in to defend Pifffratus: Arifts movd lie might be allowed a flanding guard of fitty Men: Solon rose up to oppose it, using speeches, the effect whereof, he afterwards thus express in Verse.

If evil your impieties beful, Seed not the dulbor of these mischiefs call, Seed not the dulbor of these mischiefs call, Who is required, ferritude my full the seed to the see

He also foretold them the aims of Pisistratus, in an Elegy to this effect.

Vapours condens'd ingender Hail and Snow

The People having granted Pififtratus his tene were cured or nis ambitton.

† About this time (according to Pinterch) †

† About this use (according

† Plut.

try, using this celebrious speech, 'It had been 'for my fake.' 'growth, but much more noble to cut it off Solon returned this answer.
'now it is at the hight. No Man daring to hear him, he went home, and taking his Arms, fet them in the Street before his Door (Laerti-us faith, before the Magazin) faying, 'I have helped my Country, and the Law as much as 'lay in me', or as Laertius, 'O Country, I have affifted thee both in Word and Deed. Plutarch adds, that from that time he lived retired, addicted to his fludy; and told by many the Tyrant would put him to Death, and demanded wherein he confided fo much, he answered, in his Age: but Laertius affirms (which leems truer) that as foon he as had

hid down his Arms, he forfook the Country:
* Lil. 17. cap and * A. Gellius; that in the Reign of Scovius
Tullius, Pififratus was Tyrant of Airbens, Solon going first away into voluntary ex-

CHAP. XI.

How he travelled into Lydia, and Cilicia.

Solon at his departure from Athens, received by invitations from many; by Thales defined to come to Dilterus; by Bias, to Prizers, by Espimentles, to Ceet; by Cleboluta, to Lindia, as evident from their levend Letters to that effect: even Pilfbrana prefiled him to return home by this Epille.

Pififtratus to Solon.

'N Either am I the only Person of the 'Greeks, nor am I withour right to the Kingdom I posses, as being detended from Codens: that which the Athenians, having iwom to give to Codens and his Heirs, 'took away, I have recovered, no other! 'took away, I have recovered; no other-'wife do I offend either God or Man; I take care that the Common wealth be go-verned according to the Laws you ordained for the Athenians, and that better than by a To the Arbertans, and that better than by a Democracy: I fuffer noise to do wrong, neither do I enjoy any priviledges of a Tyrant, more than Honour and Dignity, fuch Rewards only as were conferred upon the 'antient Kings; every Man pays the tenth of his Estate, not to me, but to the maintenance of publick Sacrifices, or other charges of the Common-wealth, or against time of War. You I blame not for discovering my intents, you did it more in love to the State, 'than in hate to me; befides, you knew not 'what Government I meant to eilablish, 'which if you had, perhaps you would have brooked my rule, and not banished your feltireturn therefore home, and believe me with-'out an Oath: Solon shall never receive any Out an Vail 1: South must never receive any incommon the mappiness of learning. The production of displacement from Priffering, you know my voice in gm moved, demanded to whom he adign of the 'ry Ehennies have not, and it you will vouch next place, making no queltion but himself date to be of my Friends, you finall be of the [hould be named a lecond. Cebin/Gaith he]and

ċ

and Shield, and made an Oration to the People, scriful or Falfe, if otherwise, you will live partly acculing them not to forfake their liber; only deprive not your felf of your Country,

Solon to Piliffratus.

Believe I shall not fuffer any harm by you, for before you were Tyrant. I was your Friend, and at present am no more your from the first and a present and no more your Enemy, than any other Athenian who difflikes Tyranny whether it be better they be governed by a fingle Perfon, or by a Democracy, let both Parties determine. I prynounce you the best of Tyrants; but to return to Ayou us near or symms; on to return to a them I think not fitting, left linear blame, who fetled an equality in the Athenian Commonwealth, and would not accept of the Tyranny, by returning, I shall comply with thy altions.

Crafic also fent to invite him, to whom he

thus answered.

Solon to Crafus.

Love your humanity towards us, and by Pallas, but that I affect above all things to live upder a Democracy, I should much fooner choose to live in your Kingdom, than at Athens, whilst Pifftrams rules there by force; but it is most pleasing to me to live where all things are just and equal; yet will I come over to you, being desirous to become your Guest.

Solon upon this invitation went to Sandys, Somo upon tins invitation went to samely, where Grefits (faith Herodonus) received him kindly; after the third or fourth day, the Officers at Grefius appointment led him into the Treaturies, to flew him all their Greauefs and Riches, when he had beheld all, Grefius spoke thus unto him: 'Abenian Gueff, becaufe we have heard much fame of your Wildom and Experience, having out of love to Philosophy trayelled into many Countries, I have a defite to enquire of you if ever you faw any Man whom you could call most hap-py. This he demanded, hoping himfelf to be efteemed such. Solon nothing flattering obe themen into some horizing naturing him, answered according to the truth, faying, O King, Tellus the Athenian. At which speech Creflus wondering. Why do you judge Tellus the most happy? Because (red) piled Solom) in a well ordered State, he had one of those have Children all living; thus having passed his life as well as is possible for Man, he ended it gloriously: a fight happen-ing between the Ashenians and their Neighing between the Alberhams and their fuccour, and putting the Enemy to flight, died nobly; the Alberhams buried him in the place where he fell, with much honour. Whilft Solon recounted the happiness of Tellus, Crafus befaire to be or my Friends, you man to or the 'Bite, they were Argives by birth, they had fairlicient fairlicient

the migror.

It was needfary their Morner flould be trawn in the temple by a pair of Oxen, there he to the Temple by a pair of Oxen, there he to the Temple by a pair of Oxen, there have the pair of the temple by a pair of Oxen, there have the temple by a pair of Oxen, there have the temple by a pair of the Morner the temple of the templ of their days, whereby the God declared it better for a Man to the than the Yoke, and drew the Chantor of their mother forty five Stadia, till they came to the Temple; when they had fo done, in the fight of all the People, they obtaind the happieft end of their days, whereby the God declared it better for a Man to die than to live; the dr-Hereat Crafus growing angry; Stranger (faid he) 'doth our happiness feem to despicable 'that you will not rank us equal with private Perfons? He antivered, Do you enquire Crefus concerning humane affairs of me, who
know, that Divine Providenc is severe and
full of alteration? In process of time we see
many things we would not, we fuffer many many things we would not, we auter many things we would not; let us propofe feventy things we would not; let us propofe feventy years, as the term of Mans life, which years conflit of twenty five thousand and two hundred days, befides the additional month, if we make one year longer than another by 'chings to him, grant that ne die weit. I here! 'Auin, who detivered anome: Avan, noring are many Men very rich, yet unfortunate, ma. 'limefour to him in Wealth, no he burned allowed and the state of his own defires, his good fortune debars him preferved one, and inftructed the other.

of these: but he is tree from ills, healthful, Plutarch relates this done in the former ten 'his own delires, his good fortune debiars hum 'preference one, and infiriteded the other.'

off thefe: but he is tree from tills, healthful, 'Plataco'r learns this done in the former ten
lappy in his Childrenand beautiful, if to this 'years turved of Solon,' upon the finifhing of his
a Man dies well, that is he whom you feed, Luws, whereove he maken an Apploogly for the
who deferves to be called happy; before
locatiful examot be flifd happy; before
death he camot be flifd happy; be for formane, logy, which had less needed, if with Leering,
be heal placed it after Piffprana his ultiparion
be heal placed it after Piffprana his ultiparion
be for one Man to olcan all this is impoffible, as one Country camot furnith it left!

'fufficient wherewithal to maintain them'wint all things, forme it hards, others it wants,
'fulves, and withal, fo great ftrength of Bo'day, that both were alike videous in the pub'lick Garnes, of whom it is thus reported,
'warns, he who hatth-confluntly most, and at
'the Argeric celebrating the Feltival of James, and who hatth-confluntly most, and at
'lift quierly departs this lift, in opinion, O King, deferves ro bear thar name.

thanktury cumuit, and not no mm, own, we must either tell Kings nothing at all, or what may pleafe them. No, faith Solm, either nothing at all, or what is belt for them. Thus was solon much despited by Cress.

1 Afterwards Cress in gulaco Priloner Hands.

1 Afterwards Cress in gulaco Priloner Hands.

upon a great Pile of Wood to be burned : as he was in this poflure, it came into his mind what Solon had divinely faid to him, that no what Solon had divinely laid to him, that no 'living Man is happy,' as foon as he remembered these words, he fell into a great detection 'of Spirit, and fighing deeply, named Solon 'thrice, which Gyru hearing, commanded the many things we would not, we lutter many things we would not, we approprie fewery things we would not, jet us propose fewery the propose fewery the propose fewery the propose fewery the propose fewer to man and asked, he was filent, at latter dard days, besides the additional month, if years to man another by we make one year longer than another by well additional months, belonging to shole fewery besides and importantly to the fewer that month, to make the time accord, the readitional months, belonging to shole fewery besides and importantly, he could free much additional months, belonging to shole fewery besides and importantly, a few off them, so years, will be thirty of fifty, they of the proposed the state of the proposed for the proposed 'than he who gets his living from day to day, 'an Iuterpreter of all that Craylin had faid, be-unlefs Fortune continuing all those good 'gan to relent, knowing himself to be but a 'things to him, grant that he die well. There! 'Man, who delivered another Man, nothing Man, who delivered another Man, nothing inferiour to him in Wealth, to be burned allive, fearing to be punished for that act, and considering that nothing was certain in human affairs, he commanded the sire to be instantly

Lacrins

i Leare.

Laertius faith, he went from hence to Cilicia, and built there a City called after him Solvis, whither he brought also some few Athenians, whose Language growing corrupt by that of the Country, they were faid to soleccife, of this is the Erymologist doubtless to be understood, who derives Zealers and order maining (fo read we, not am Zinar@ zanis.) This is also atrefled by Suidas, as a diffinct relation from that of Cyprus, in confirmation whereof Laertius adds, the Cilicians were called Solenfes, the Cvprians Solii.

CHAP. XII.

His Death.

† Eraclides affirms Solon lived long after Pi-fistratus began to Reign; * Lucian that * De Imeguis. 1. In fiftrative began to keight, "Lucian that his life extended to a hundred years, with whom those best agree, who said (as Suidas relates) he lived in the fifty fixth Olympiad; but according to Phanias, Pisistatus took the Tyranny prop thus, when Comias out Archon, and Solon deed, Heggestratus being Archon, who fueceeded † Plut. Comias, which was in the first year of the sifty silh Olympiad. If this later opinion had not every where taken place of the other, the difa-greement betwixt the time of Solor's Death, and Crafus Reign had not been urged by many,

He died (according to Lacrius) aged eighty in Gyprus, (as is likewise attested by (Valerius Lib. 5, c.19. 5. Alaximus, and † Suidas) and left order with his Friends that they should carry his Bones to Salamis, and there caufing them to be burnt, featter the Afhes all over the Country; which frory Platarch (though he counts it fabulous) acknowledgeth to be attested by many Authors

of credit, particularly Ariffotle.

† Laertius confirms it by the testimony of Cratinus, who makes him fpeak thus:

as an argument against the story of their meet-

The Island I inhabit, fown As fame reports in Ajax Town.

That defire of knewledge which he usually proteft, continued with him to his end, † confirmed the last day of his life, his Friends firting about him, and falling into fome discourse, Val. Max.

ting about him, and talling into fome diffouring. I have been more famous. I have been more famous. Of his Writings in Prote, we must with Lawrent but, whetherever it be, wheren you affer pure, I may dete. I have been the work of warpen, be designed therewith, and him reach him it, and being demanded why, by I have faither, I may fear, while I depart out of suppose I may been with the suppose I have been more famous. Or him the first place his learned to which already. Lawre, of which already. Lawre, of which already the him teach him it, and being demanded why, by I have present a circle under that general title flow, faither, I may fear while I depart out of places. The present the lawrence is the lawrence of the lawrence * Stob. 20. this life.

After his Death, the Athenians creeted his tius, Ariffides, and Suidas. + Paufan Atric. Statue in Brafs, before the + checker'd Cloi-

* Densile in fter * in the Forum : Another was fet up at Sa-Ant. Affine Lanis, hiding (as Demofibenes and Affebines Of the Athenian Common-wealth, which Lacks the Lands of the Lands within the Garment, in errins affirms to have extended to two thousands. Specifies to the Albenians, perhaps the fame Philo, Elegiack that carried this Infertption,
Albenians and Ariffides.

Fan'd Salamis, the Perfian pride caft down, And gave to Solon Birth, the Laws renown.

Luertius bestows this Epigram upon bim,

A Foreign Cyptian fire burn'd Solon, yet Salamis keeps bis Bones, their Afhes Wheat; His Soul to Heaven mounts with his Laws (o

A burthen they not clog, but help his flight.

CHAP. XIII.

His Writings.

IIIS excellency both in Rhetorick and Poetry is attelled by many: Cicero, † Be. † In Bruto. fore Solon's time, no Man is recorded for Eloouter occurs a line, no Main is recorded for Elo-quence. And again, Lycargus, and Solon we *Debratilish. *Place in the number of the Eloquent. || Drion, || Drion, || Drion, || Arifildes, Lycargus, Solon, Epa-*winondas, and if there be any other of the fame kind, ought to be efterned Philosophers in the Common wealth, or Orators, accord-ing to ingenious true Rhetorick. * driftides, * Orat.Plat.2. ing to ingemous true thereoric. "arritues, Solon is faid to have fing those things which concern the Megarenses, but neither his Laws not Orations, which fornetimes he made for the Rich to the Commons, sometimes for the Commons to the Rich, did he fing or comprise in Verse, but used a Rhetorical form, excellently demonstrating in all these than be delently demonstrating in all these, that he de-ferved to be esteemed an Orator and a wife

Man, having attained both those titles and faculties. As to Poetry, Plutarch avers, 'he addicted himself thereto from the beginning, not in senimiest thereto from the beginning, not in le-fions matters, but ludicross, sidel (as ifteens) for his exercife and pafftine; afterwards he included many Philofophical Sentences in Verfe, and many affaits of State, not in rela-lation to Hiftory, but to vindicate his own actions, fometimes also to correct and reprove the Athenians. Plato faith, '||That at the || In Times. Apaturian Feaft, the Boys used to repeat his || 1. Cit. Poems, and that if he applied himself to nothing but Poetry as others did, and had finish-ed the History he brought out of Egypt, and had not been constrained by seditions and other diffractions to lay afide that ftudy, neither He-

have been more famous.

Exhortations to himfelf, mentioned by Lacr-

[In Orat. Elegies. Salamis : of which Chap. 2. αρί κοσμισ.

the fame habit wherein he used to make fand Verses, according to † Pausanias, and and + disc.

Epodes,

Epodes, mentioned by Laertins. Elegies to King Cypranor, cited by the Au hitherto preferved are thus collected.

by Laertius. Some, faith Plutarch, affirm, he began to

reduce his own Laws into Verfe. The last work he undertook was concerning

the Atlantick speech or fable, which beginning late, he was deterred by the greatness of the Work, as Plutarch faith, and prevented by Death

Befides those Epistles already alledged, these are preferved also by Lacrtius.

Solon to Periander.

VOU send me word, there are many who Bur that which Men by injuries obtain, a plot againft you, if you flouid put like the plot againft you, if you flouid put like you have been a send deed smith they gain thing. Some one there may be of those, whom they can be not there may be of those, whom they have not the property of the plot of of th your set or the cause; our it you will con-i line invirtly overtunitie terrile plain; if time in Tyramy, take care to provide a great-Redilling the wealthy ears; a I allt they rile or drength of Strangers than is in your own To Jove's high feat, a calm then finooitis the City; fo hall you need to fear no Man, nor skies.

The Sow's rich luftre mildly, gilds the green

Solon to Epimenides.

Teither are my Laws likely to benefit the They are not hid for ever, who offend:

"dibenium long, nor have you advanta- In fecret, judgment finds them in the end."

"ged the City by luftration; for Divine Right Some in the deal are pumilify, others late,
and Lawgivers cannot alone benefit Cities; it Even he who thinks he hath deluded fate: and Lawgives cannot atoms seems causes, a importent much of what mind they are who lead the common People; Divine Rights and Laws, if they direct them well, are profitable, if they direct them ill, profit nothing; nei-If they direct them ill, profit nothing, netther are those Laws I give in any better condither are those Laws I give in any better condito the profit of the profit - Gown my Arms below the Analgedn's sans, and to menutewes, tait are decomine neum. that I was writer than those who did not fee. They who want means, by powersy oppredict of than those who durft nor relit him: they all is attempted, forme we less explore than those who durft nor relit him: they All is attempted, forme we less explore repulge 36fm a Madman. Laffly, I made 170 bring home riches from a foreign flore: this proficing, O Country: behold 36mm ready. Seas, on whose boliterous back feeru'd they ride, 'mis proximori, O Commy! neurola aosim ready [Sees, on whole conferous acts neur'd mey riac, ro vindicate thee in word and deed: they And in the mercy of the winds comfide! *again, effected in me mad. Thus I being the Others to crooked ploughts their Oxen yoke *only Perfor that opposed *Differents, I came! And Auruman with their plants and fless provoke. *away from them; let them guard him with Some Vident's and Minter ord's area admire, *heir Arms if they pleafle; for Know (dear! And by their hands their livel-bloods acquire. The property of the property o The minimizer of the parties of the carried Some to Peniankenian through a metallid.

Halterns: after this, he diffolyed the popular

For its power of Simples unconfired.

Government; truly I Iaboured in vain to fice.

The finallesh hurst formetimes increase and rage,

the power for from mercenary flavery, when ' they all now ferve one Pifistratus.

Such fragments of his Poems as have been

One of his Elegics

Prung from Mnemofyne and Fove's great line, O Pierian Muses, to my prayer incline, Grant that my life and actions may call down Bleffings from Heaven, and raife one Earth renown: Sweet to my Friends, and bitter to my Foes, To these my fight bring terror, joy to those. Riches I wish, not riches that are plac'd In unjust means, for vengeance comes at last. Riches difpenc'd by Heavens more bounteous hand.

A base on which we may unshaken stand

The Sun's rich luftre mildly gilds the green Enamel of the Meads, no Clouds are feen. Such is Jove's heavy anger differing far From Men whose every trifle leads to War: They are not hid for ever, who offend At last resents it in just miseries, Which Nephews for their Ancestors chastise. We think it fares alike with good and bad; Glory and felf-conceit our Fancies glad

Sometimes the fury of the worst disease The hand by gentle throking will appeare. Thus good or bad arrives as fates defign, Man cannot what the Gods difpenc'd decline. All actions are uncertain, no Man knows
When he begins a Work, how it shall close.
Some, who their business weigh with prudent

Oft of the iffue incercepted are: Whilft others who have rashly ought design'd, An end fuccefsful of their labours find There is no bound to those who wealth acquire, For they who are possest of most, defire As much again, and who can all content, Even those full bleffings which the Gods have

lent, Man varioufly to his own harm applies, Whom Jove by means as various doth chaftife.

Again.

Ur City never can subverted be By Jove or any other Deity:

For Pallas eye furveys with pions care.

The Walls, which by her band proteffed are:

Tet the Inhabitants of this great Town,

And those unjuff great Perfons who are bent

Others, exponent themselves to differentiation. Others to wrong, themselves to discontent; For their insatiate funcies have not power T'enjoy the sweetness of the instant hour, But by all wicked means, inten or gain;
From ballowed, nor from publick things refrain.
Riches by theft and cozenage to possess,
The facred bounds of justice they transgress.
Who blant face the medium, home, the ad-Who filent fees the prefent, knows the past And will revenge these injuries at last ::

Calling a caretels rupture in the state, And all our liberties shall captivate. Roufe War from his long stumber, who the slower Of all our youths shall bloodily devour. For Cities which injuriously oppose Their Friends, are foon invaded by their Foes. Thefe are the common evils : of the poor Many transported to a foreign shore, To bondage there, and fetters shall be fold. Each private House thus shares the publick fate, Nor can exclude it with a barr'd up gate; For scaling furiously the higher walls, On those whom beds or corners hides it falls, On those whom beds or corners bides it falls. My Soul, Atheniuss, prompts not a relate What missives upon insplice wais: But justice all bings orderly designs, And in first fetters the unight confines. And in first fetters the unight confines. Wrang he repets, ill in the ground design what clays, Wrang he repets, ill in the ground design of Softens the Huborn, the unight reforms. And in the state cadus, all stations storms: Bitter dissention by her reign supprest, Who wifely governs all things for the best.

Causing a careless rupture in the State,

Another.

O Man is bleffed, bad is every one That feels the warmth of the all-feeing Sun.

. Another.

Et me not die unpiti'd, every Friend With fighs and tears my latest hour at-

CHI-



CHILO

CHAP. L

Chilon bis Life.

Leert.

* Chilon was a Lacedemonian, Son of Daally prefem) beholding, adviced him that he fhould
Page: He was entinent among the Greek for two Predictions.
The first to Hippocrates * to colour (being a
The instruction of the Chilon of the Chilon

+ He

a Lagri.

+ He was much renowned also for his Predicti- 'years, have been (almost all) such as I need on concerning Cythera, a Lacedamonian Island; examining the Situation thereof, would to God comming the chitation to easy would be only (faid be) it had never been; or fince it is, it might be fivallowed up by the Sea, and wifely did be forfee Damaratus a Lacedamonian exile; counfielded Kextess to feise upon that Ifland, which advice if he had followed, would have rained all Greece. His words (according to a Herodotus)

a Lib. 7 = 53 were thele: To an aye fifed your define if you fend three banderd Ships to the Lacedamonian Cool; store the san Wland named Cythera, of obtack Chilon a Perfon of greateffy dom. amongflus, fait, wore betrafor the Lacedamonian bander to the Cythera of the Cythera on that he can that he cythera of the Cythera on that he cythera of the Cythera on that he can that he cythera of the Cythera on that he can that he cythera of the Cythera on that he can that he can be compared to the Cythera of the Cythera thing as I am now going to declare, not that he and perswaded those others who judged to

> cedestownens.
>
> Learnins faith, that be was old in the flfy fecond Olympiad, at what time Elop flourified; that he was Ephonus in the flifty freth. (Caljudon reads the fifty five) bur Paraphila, (continueth Learnins) faith in the firth, he was fird Ephorus, other Euthydenus was Archon, at Soliciares also efficiency, and first papained the Ephori to be ignored at the Kings, which Satyrus faith, was the ballit of the third was the same and the sa cedamonians. tution of Lycurgus. Hence it is doubtful whether Chief was Ephorus in the IRRU NAME.
>
> ad, or in the fifty fixth, the latter is more 'differ from the Unlearned? He answer or mad, or in the fifty fixth, the latter is more 'differ from the Unlearned? He answer or mad, or in the fifty fixth, the latter is more 'differ from the Unlearned? He answer or mad, or in the latter is more than the latter is more than the latter is more 'possible from the Unlearned? He answer or mad, or in the latter is more than t ther Chilon was Ephorus in the fixth Olympi-Entiplement with Arthroid at Intern, where for Parking is the first partial for the first partial for the first parking is the first parking in the first pa 10. DUE I IS LIKEWINE THE THAT THE EPHONI HINES O COME DESCRIPE HE RESW WHAT OTHER WERE FITTH CASE AND ALL THE MET AND ALL THE ALL chosen in Lacedamon, whereof the first is called these Sentences of his; A Prince must not think

e Plut. vit. Lycur. a In Eufeb. . 67. Lacrt.

Same time: I can bear Injuries Saith be you cannot. He was fo just in all his actions, a that in his old Age he professed he never had done

not repent of, which perhaps you also know truly even at this time I am certain, I never ruly even at this time 1 and certain, 1 never committed any thing, 1 the remembrance whereof begets any trouble in me, unleis this one thing only, which whether it were done amils or not, 1 am uncertain: 1 far this one thing only when the Life of my Friend, the Law eas from the Life of my Friend, the Law eas from the Life of my Friend, the Law eas from the Law easier than the first my friend myll follow is Life, or former eighter my. Friend myll follow is Life, or former than the committee of t either my Friend must lose his Life, or some deceit be used towards the Law: revolving many things in my Mind for relief of a condition fo desperate, I conceived that which I put in practice to be of all other the most easie to be born: Silently I condemned him, thing at 1 am new gaing to accure, nor tour re-forefan your North, but abouting any in the fame of the state fwade others, contrary to what was in my own judgment beft.

CHAP. II.

His Moral Sentences, Precepts, and Verfes. OF his Apothegms, there are remembered by Laerrius; he faid 'Providence of fu-ture things collected by reason, is the vertue of a Man. Being demanded wherein the Learned differ from the Unlearned? He answer'd in a

which the Lacedamon, whenever the control of the first bleckton is described, because the Year had its denomination from him. The first of the first bleckton was ellastes; Chion in the lift first bleckton of the plad was the first of the five of his year, it is the plad was the first of the five of his year, it is the plant of the which might perhaps give the occasion of the Whitake to them, who whom is 's Scalegor's the first bleckton, when we can be a scalegor of the Carlos of the Carl

His moral Precepts are thus delivered by Demetrius Phalerius. Know thy felf. Speak Stoblerman not much in thy drink, for thou will transfere is or as Laertius, rule thy tongue, especially at a Feast Threaten not free persons, for it is not just. his old Age he proteited he never had done Feath, Threaten not five perfont, for it is not ight, any thing contrary on the Conficience of any (Liveriue, Threaten none, for that is like a right Man, only that of one thing he was Woman) Speak not ill of the Neighbour, if thou doubtful; having given Sentence against his slot, thou that hear what will troubt thete. Go Friend according to Law, he advited his flowly to the fealt of the Friend, souther the Friend to appeal from him (his Indee) to to Militoriume; (Lacritue, go more readily to a preferve both his Friend and the Law: A. Friend in advertity than in proficity). Celebrate the fine relates it thus; 'when his Liki drew branch Marriage fragily, Speak well of the Dead.'

'towards an end, ready to be feized by death, Reverence thy Elder; (Lacritue honout Ago) later

'he flook thus to his Friends about him: 'bow he in mynifitre unit he byfine's of there.

'My Woods and Actions in this long term of Prefer lofs before unjult gain (for that a date.)

22.

Laertius) brings grief but once, this for ever) Laterius online gree but once, this for every Deride not the unfortunate. If thou art flrong, behave thy felf middly, that thou mayft rather be respected than seared (Lacrius, of thy Neighbours, Learn to) Order thy House well. Let not thy Tongue run before thy Mind. Bridle thy Anthy Tongue run before thy Mind. Bridle thy Anthy ger. Covet not Impossibilities. In the way baften not forward. Shake not thy Hand (Lacrtius, in Discourse) for it is like a Madman. Obey the Laws. Be reconciled to those who have wronged you, but revenge Contumelies. To which Laertius

you, but revenge contumeties. I o which Laerius adds thefe, To preferve thy felf. Not 10 base Divination, make use of Queetness.

• Pliny speaking of Authority, laith, that Men ranked Chilon among storates, conferrating three precepts of his at Delphi, in Golden letters, a Lib. 7. cap. which are these: Every Man to know himself, and to desire nothing too much, the Companion of anothers Money and strife is misery.

A. Gell. · He only kepr within bounds the two most fierce affections of the Soul, Love, and Hate faying, Love with fuch limitation, as if hereaf ter you might chance to hate : hate fo far, as that perhaps you might bereafter love.

Aufonius afcribes to him the effect of thefe Verfes:

4 Me, may the mean not fear, nor great despife, ' Have death and health alike before thy Eyes.

'The benefits thou giveft remember never,

Of those thou dost receive, be mindful ever-Learn of thy felf and Friend t'orecome cross

' Fate,
' Age, Youth refembling, is a light Eftate,
' Youth, Age refembling, is a greater weight

His particular Sentence was, To a furety, loss

Of his 'Aduira, Lacrius mentions this as most eminent.

Gold's Worth we by the Touchstone find, Gold is the Touchstone of the Mind.

He asked Æfop whar Jupiter was doing, Lent. who answered, pulling down the high, and raifing the low.

CHAP. III.

His Death and Writines.

He died (according to Hermippus) at Leur. Pifa; embracing his Son Victor in the Olympick Games, of the Carftus, the weaknels of his Age overcome with excels of Joy; all who were prefent ar rhat great Affembly, at-tended on his Funerals, as is affirmed by b Pliny b Lib. 7. cap. and Laertius, who hath this Epigram upon him, 32.

To the Illustrious Pollux Thanks I pay, That Chilon's Son the Olive bore away. The Father died o'rejoy'd his Child to fee So Crown'd: a happy Death! fuch beful me.

Upon his Statue this Infcription. The birth of Chilon Warlike Sparta grac'd. Who of the seven, in the first rank was plac'd.

• He was fhort in Speech, whence Arifta. *Last.
goras calls that manner of fpeaking Chiloman:

* Aufonius also alludes hereto in the Speech he * LudSept. fsp.

makes under his name. He writ Elegies extending almost to two. Laure hundred Verses; there is likewise an Epistle of his extanr ro this effect.

Chilon to Periander.

'YOU fend me word of an Expedition you are preparing againft Foreigners, intending to go in Perfon with your Army; a Monarch, I think hath little fafety even at home. That Tyrant I effect happy who dies at home a natural Death.



PITTACVS

CHAP I. Pittacus bis Life.

Sdictors,

which read

Pittacus bis Life.

Abbillean Field; the ground of their difference this: "Pfillratus teak Sigeum by force from the this: "Pfillratus teak Sigeum the third the following the sigeum the third the following the sigeum the third the following the sigeum the third the sigeum the third the sigeum th

4 A

b Strate.

Strab Larri. Olympiad. * Pittacus baring been feveral times as the ground, which was thus. owerfield in Battle, at left challeng d'Aryno te fine gift Cambar, andmet hus, being armed with the Weapons of a Kifberman, buding a Neu under his 'Stockfut, wherevent eaching Hymnon, foldensh, be from bins with his Tridata and Dagger, andby his Death reversered the Keild. From this strain Death reversered the Keild. From this strain and the control of the like kind of Fighting among the was actived; the like kind of Fighting among the Cambard and Cambard an

Retiarii (described by " Lipsius) as is expresly 5 Saturnal. observed by Polyanus and Festiva.

k But this War ended not so; until at last

1 In Retionio. k Str. ab. Latt. both Parties referred themselves unto Periander, 1 Hered. 5.95. Chufing him Umpire; he awarded that each fide should keep what they were in possession Or, whereby Seeum fell to the Athenians.

be easily, but no boome good, which he diffirms to Or, whereby Seeum fell to the Athenians.

Demetrius argues Timeus of fulfood, for of furning feriands built Achilleus (a fund Toun), the continues expression of itself, where we see the Toub of Achilleus in appointion to the Athenians, of Jilan Sanes, and thereby to '07% at long as the War with the Athenians could be at the Athenians of the Athenians to the Athenians of m Strabs

The Amenians, of than colons, and interests that a different mether was it built of fuch Stones (faith Strabo) nor was Perlander the founder: how could be be chose Arbitrator, whose Actions bad declared him an Enemy?

nuncd Ver Jonn, under the leading of Antimenides, Jud. Man. 4.5 his merit, or confidence in his Equity, by their 1 Jud. Ant. 4.5 his merit, or confidence in his Equity, by their 1 Jud. 4.5 his merit, or confidence in his Equity, by their 1 Jud. 4.5 his merit, or confidence in his Equity, by their 1 Jud. 4.5 his merit, or leaves to the second of the 1 Jud. 4.5 his merit of the 1 Jud. 4.5 his

Citizens as much as he would. He darting his Spear, demanded only fo much as that had paffed over, which he dedicated to Apollo, called ceven to the time of Plus arch, and Laerius the

Pittacaran Field. Sofierates avers, he took part of it for himfelf, faying, The half was

Val.Maz.6.5 more than the whole . Thus he diverted his

Mind from the Gift, conceiving it not fitting to di-minish the glory of the Vertue, by the greatness

Val. M. c. 4. 1. of the Reward.

Being possessed of this Power, he shewed the 'moderation wherewith his Breaft was furnish'd towards Alcaus the Poet, who had behaved himfelf pertinaciously against him, with bitter

hate and fourtilous wit (whereor fee many in-flances in Laertius,) Pittacus only inform'd 'him how able he was to oppress him.

During his Government, he made many
Laws, one whereof is mentioned by * Cicero,

DeLegib.2. Laws, one whereof is mentioned by warre, forbidding dry Mantego to the Functual of fuch that the same as the war not King to. Another by 'Arifotte, that cohofever being drank flowed first early Man, that the same as it is be had been follow; that twanyweevel being anti-goards just any yrian, flowid pay abuble as much as if be had been foler; a clearanded what is beft, he antivered. To do the or as Learnine delivers its abobever offended, being drawh, houddy pa dauble forfeit, which he is the greateft Government? That of various did to reftrain the Mittelenans from drukenness, wood (faith he) meaning the Law (carved) in

Hend. im deffiblified) ** thefe oppoled their claims integs, phecause their Hand abounded in Whe. His ing the Æolians bad no more right to this Ilian until exercite, even within the lower Yelling, can Country than then fettere or may be the Greeks, Country than then fettere or may be the Greeks, Country than then fettere or may be the Greeks, Country than then fettere or may be the country than then fettere or may be the country than then fetter or may be the country than then fetter or may be the country than the fetter of the country than the country is the fetter or may be the country than the country is the country than the country that the country than the c

Grind, grind my Mill amain, For Pittacus that Lesbian King

Hard to be truly honest, this 'The Pittaceian Sentence is.

Hence correft Suidacuther faith Simme

Plate also remembers it in his Protagorate (where Simonides reproves Pittaeus for faying it is hard to continue good, which he affirms to

† He continued in the Government of the Lawr.
Kingdom ten Years; * Valerius Maximus faith; * 6.5.
only as long as the War with the Athenians concerning Sigeum lafted, but afterwards as foon as Peace was obtained by Victory (having in this time feetled the affairs of the Common wealth) be land it down, notwithstanding the Mitelenaans cried out to the contrary, lest he should continue Lord of the Citizens longer than the necessities of the Kingdom required, and lived ten years after

a private Person.

He went to Sardis, at what time(as some say, Hard. 1. 27.

though others apply it to Bias) Crafus having made the Grecians in Afia tributary, had given order for the building of a Navy to invade the Islanders: as foon as he came thither, Crafus asked him what News from Greece? He by his answer, diverted the King from going forward with his building Ships: the Illanders, faith he, have bought a world of Horfes, intending an Expedition against Sardis, and Crafus thinking he had spoken truth, answered, I wish the Gods would put it in their minds to come against the Lydians on Horse back, he replied, It is not without reason, great King, that you wish and hope to catch the Islanders on Horse back in the 'Continent, and what think you the Islanders wish 'more,than (hearing your preparation to fet out a Navy against them) that they may catch the Lydians upon the Sea, and revenge the cause of those inland Grecians whom you have reduced to fervitude: Crafus much delighted with this Speech, and diffwaded (for it feemed to him he spoke very ingenioufly) from building a navy, gave it over, and contracted amity with the Ionian Islands.

CHAP. II.

His moral Sentences Precepts, and Verfes.

F his Apothegms, Lacrtius recites thefe.
The Gods themfelves cannot refift neceffity. Power shews the Man. Being on a time demanded what is best, he answered, To do the

lib. Io.

+ Enert.

1 Stob. 28.

wooden Tables To a Phocaser, who faid, I mult, 'Who naskes a Law mult not that Law transfereds' Seek an horest Man: though you feek much, I 'Burchase all Friends thou canst in happines.' Gaith helyou shall not find him. To fore who! And to the fewert strust in thy distress.' demanded what was most pleasing, he answerd.

40Fhis: Adadda, these were most collections. Time, He faid it was the part of wife Men to

forfee inconveniences, and prevent them be-fore they came; of valiant Men, to order them

† Sympol. Sept. well when they come.
Add these from †Plutarch, That Prince is hap-' py, who can make his Subject afraid not of him, but for him. That Common wealth is best order ed, where the wicked have no Command, and the good have. That House is best ordered, which

' needs nothing either of ornament or necessity. * Athen. deign. * He counselled Periander to shun drunkenness and excess in featting, left he should be

*To a young Man asking his advice concerning Marriage, what directions he gave, is thus express by Callimachus.

An Acarnean Stranger Pittacus.
Hyrrhadius Son of Lefbos question'd thus; ' Father, a double March is offered me; 'The birth and means of one with mine agree The other far exceeds me, which is beft?

By your Advice my aim shall be addrest.

Lifting his Staff, (his Ages fole defence)

He pointing said go feech advice from thence,

(There he efpi'd fome boys by chance at play,
As they were whipping Tops along the way)
Follow their steps faith he. When nigh he drew,

From. vina.

Wife, truly wife was he Who first Sententiously

' His Judgment thus exprest,

'An equal Match is beft.

His moral Precepts are thus collected by the Offender and Jenn him to Pittacus.

* Demetrius' Phakreus, 'Know opportunity; informed of the Accident, fet him at his what thou intendeft, freak not before thou doft it, for being frustrate of thy hope, thou wilt be derided. Use thy Friends. What thou tak'ft ill in thy Neighbour, do not thy felf. Reproach not the unhappy, for the Hand of God is on them. Refore what is committed to thy Trust. Bear with thy Neighbour. Love thy Neighbour. Reproach not thy Friend, though he recede from thee a clittle; nor wift well to thy Enemy; it is against Reason. It is hard to foresee the future, what is past is certain, what is to come obfeure. The Earth is faithful, the Sea faith-leß; Gain infatiable. Acquire Honefly; feek Obfequionfnefs; love Difcipline, Temperance, Prudence, Truth, Faith, Experience, Dexterity, Society, Diligence, Oeconomy, and Piety.

Ausonius cites these as his :

None know to fpeak who know not to refrain, One good Man's praise 'tore many ill mensgain. 'He's mad who envies in the happy, pride;
'Or grief in the unhappy doth deride.

+ Of his Adula, these were most celebrious. + Lacrt.

Who bath a Quiver and a Bow, Against a wicked Man should go, Whose doubtful Tongue never exprest,

The faithless meaning of his Breast. His particular Sentence was, Know Opportunity,

CHAP. III.

His Death, Brother, Wife, Son, Writings.

* ITE lived to a full Age, above Seventy Lucri.

Suidas for his Birth | Eighty - Lucian exceeds, tangen, who reckons him amongft those who lived one Hundred years; for he † died when Aristome † Laers, nes was Archon, in the third Year of the fifty fecond Olympiad: Upon his. Monument this Epitaph,

Weep Citizens, as facred Lesbos weeps For Pittacus ; this Tomb his Afhes keeps.

He had a Brother, who dying without Iffue, rie nau a bromer, who vying without nuc, his Eftate devolved to Pittatas; whereupon, refuling the Wealth Carlss offered him, he faid, he had more by half than he defired. He Married a Wife of Birth higher than himself, Sifter to Drace, Son of Penthina; the be-

haved her felf Imperiously towards him; where * De anim.

of * Plutarch gives the Instance, Having invited transpill.

Some Friends, the came in and overshrew the Ta * He had a Son named Tyrrheus, who at Cu

re nad a son named syrveus, who if the ma fitting in a Barber's Shop (as was uled amonght the Ancients, by fuch as loved to different by the son and the son and the son and the son a Hatchet; the Cunicans took the Offender and fent him to Pittacus, be being informed of the Accident, fet him at liberty, faying the son and the son

Of his Writings Laertius mentions.

Adulia, already cited. Elegies amounting to 600 Verfus. Laws in Profe; directed to his own Countrymen.

Epiftles of which this is preferved;

Pittacus to Gafus.

'You command me to come to Lydia to behold your Wealth; without fight whereof I can eafily believe the Son of Alyattes, to be the richeft of Kings, and therefore need not in that respect go to Sardis, for I want not Gold, but have enough even for my Friends alio , yet I will come to you to enjoy your Conversation as a Guest.

* There was another Pittacus, called the Leffer, a Law-giver; mentioned by Phavorinus * Lant. and Demetrius.

BIAS.

* Latet.



BIAS.

CHAP. I.

Bias bis Life.

** DIAS was of Priese, Son of Tutomis; afterwards found at Albent (as was related in had no Ethate, but lived as an Immate. Sorpray with this Infeription in Gold, A to the Wife, ranketh him first of the seven wise. Men; the These Wrigins (as Sorpra affirms) or os Photocrafion whereby that Title was conferred on modeany their Pather came into the Congradium, was this; he redeemed form Captive Medical Wrigins and propose and him which the Daughtens, gave them Portions, and the was feat to their distinct of the Captive Research of the Wife of

scended from the Theban Colony, sent to

That he made good this attribute, there are many Instances; † Aylattes besieging Priene, Bias turned out of the Town two exceeding fat † Lacrt. * Lact. Mules, which coming to the Camp, Crafts.

Lact. Mules, which coming to the Camp, Crafts.

##Xel xal als wondered to * fee rheir Plenty extended to the เปราย์ หล่ ล้งลัง บาร กิล รูปกระทุ very Beafts, and defirous of reconcilement, ลงหลัง รับอง fent a Meffenger to them. Bias caufing many หมลง read heaps of Sand to be made, and covered over vesay read Evenylay. with Whear, shewed them to the Messengers,

whereof Alyattes informed, was more eager of Peace than before, and fent immediately to defire Bias to come to him; but I (answered he) with Alyattes may feed on Onyons, mean-

ing to Weep.

† Some afcribe it to Bias, the diversion of by others imputed to Pittaeus related in his Life.

* Cyrus having taken Crafus, fent an Army * Hond. 1.170; gainst the Grecians; the Ionians much troubled, affembled at the Panionium, where Bias gave them Wife Advice, which had they followed (faith Herodotus) they might have been the happiest of all the Greeks: He counfelled them to joyn together in one Fleet, to Sail to Sardinia, and there build one City common to all the lonians; whereby they might preferve themselves from Bondage, happy in possessing an Island far greater than all the rest and commanding them; but if they continued in Ionia, there was no apparent hope of Li-berty. This Advice was justified, the Ionians

+ Val.M.x.7.2.

berty. This Advice was jultified, the someone being fishdued.

† Bias (his Country Priene invaded by Enemies, all, whom the Cruelty of War fufferd to the sound of the sound o escape, flying away laden with the most precious of their Wealth being demanded why he carried none of his Goods with him. I (laith he)carry my Goods with me: He bore them(adds 'Valerius Maximus) in his Breaft, not to be feen by the Eye, but prifed by the Soul; enclosed in the narrow dwelling of the Mind, not to be demolished by mortal hands, present wirh those who are settled and not for sking such as

* Plut conv. Sept. Jag.

He refuted not the amity of Kings Thales did) particularly, that of Amalis, King of Ægypt, who lent him a Victim, commanding him to take from it the best and worst part. Bias fent him the Tongue, for which ingenuity he was much admired.

+ Another question of Amasis he resolved, † Plut. ibid. whilst he was at Corinth (invited thither with the rest of the wife Men by Periander) where

Niloxenus brought him this Letter. 'Amasis, King of Egypt faith thus to Bias, 'Wilest of the Greeks: The King of Ætbiopia contendeth with me for preheminence in Wifdom; mafter'd in other things, he in conclufrom requires an ablird, strange thing, that I faint up the Sea, this Proposition in I refove, I want to see the Sea, this Proposition in I refove, I want to see the Sea, this Proposition in I refove, I want to see the Sea, this Proposition in I refove, I want to see that the sea when the sea that the s PROBLEM AND ADVISED ADVISED ADVISED AND ADVISED ADVISED ADVISED AND ADVISED ADVISED AND ADVISED AND ADVISED AND ADVISED ADVISED ADVISED ADVISED AND ADVISED ADVISE

and would not accept it; some affirm he dedi-cated it to Hercules at Thebes, as being de- ed to Cleobulus who fat next him. What (faith he) Naucratites, Amelia, who commands fo many Men, and possessing the collent a Country, will he for a few obscure contemptible Villages, drink up the Sea?

Bias (faith Niloxenus smiling) consider, as if he meant to do it, how it might be effected. Bid the Athiopian (replied Bias) withhold the Rivers from running into the Sea, until he hath drunk off that which is now Sea; for the Imposition concerns that only which is fuch at prefent, not what shall be hereafter. Niloxenus embraced him with Joy, the rest applauding his Solution.

CHAP. II.

His moral Sentences, Precepts, and Verfes.

HIS Apothegms are thus delivered by La-ertius, and others. He is unfortunare, who cannot bear misfortune. It is a difease of the 'mind to defire fuch things as cannot be obrain'd, and to be unmindful of the miferies of others. To one that ask'd what is hard, he answered to bear couragiously a change to the worse. Being at Sea in Company with wicked Men, who, a Storm arifing, called upon the Gods; hold your Peace, faith he, left they know you are here. To a wicked Man, enquiring what was Piety, he was filent, the other asking the reason of his filence: I answer not, faith he, because you enquire after that which nothing concerns you. Being demanded what is fweet to mankind, he answer'd, Hope It is better to decide a difference betwixt our enemies than Friends, for one of the Friends will certainly becomean Enemy, one of the Bennies, a Friend, being ask'd what 'a Man did with delight, he answered gain by 'Labour. We should so live, as though our life-would be both long and short. So love, as if 'hereafter we might hate, conversing in Friendfhip with caution, remembring that it may possibly convert to Enmity.

* * To one demanding whether he should take * A.Gd. 5.11 a wife, 'the must be (faith he) either fair or foul; if fair, the will becommon, if foul, a pennance

+ That Tyrant shall gain most glory, who + Plut. first himself obeys the Laws of his Country: That Common-wealth is best ordered, wherein every Man fears the Law more than a Tyrant. That Family is best ordered, where the Master behaves himfelf voluntarily within doors, as he dorh without by conftraint of the Law.

*Those who busie themselves in vain know. *Stob.Sem.28 ledge, refemble an Owl, which feeth only in the night, but is blind in the light, so is their mind sharp fighted in vanity, dark at the approach of true light.

Ausonius bath these under his Name.

Stob. Seem.

Leert.

His moral Precepts, according to 1 Demotrius Philatexets theie. *Moff Men are eviltivas Philatexets theie. *Moff Men are evil(* # His particular Sentence) Before you do,
any thing, behold your Face in a Glafs; if it
feen handlom, do handlom things; if deform,
do, fupply the detects of Nature. Practice
do, fupply the detects of Nature. Practice
once begun, go through. Abhor to 1 pank haonce begun, go through. Abhor to 1 pank hafor referry their transportation of the pank hatie. Admit to imprudence. Lowe Pradence
Levery where profess there are Gods. Weight
tie. Admit not imprudence. Low Pradence
Levery where profess there are Gods. Weight
feafonably. If poor,
feafonably in the profess of the pank halefs great advantage may artic thereby. Praife
feafonably. If poor,
feafonably in the tot to thy felf, but
the Gods. Inn thy Youth, gain Wealth, in
the Gods. Inn thy Youth, gain Wealth, in
Youth to thy Age gain Wildom, for uvill
be more fure to these than all other Poffsel
fions] Preferre in thy actions Remembrade;
in opportunity, Caution 5 in thy Manners, Ingenuity, in labour, Patience, in fear Warifront on the professor of the profe

† Of his 'Aduira, these were most esteem'd.

To all the City where thou livift be kind, They who most favour show, most favour sind: But Pride is often with Destruction joyn'd.

And

And
Strength is a Gift, which Nature's hand bestows.
Rhetorick and Policy the Wise Soul knows,
Riches a Present that from Fortune stows.

CHAP. III.

His Death, and Writings.

** ILE wasmuch addilded to Pleading, very * Lours.

IL earnet therein, but alwaysemployed in just causes, which t Demodicus the Alexino im † Lours. plies, skiping if thou chance to be a Judge; give Ausibne's Sentence on the Princeam fide; and Hipponaxy the plant of could be presented in the State of the Alexino in the Alexino in the Alexino property of the Alexino in the Alexino in the Alexino profession in the Alexino of his Sithers Son, his Adversary having ended his Defence; the Judges gave Sentence on Biar's Side; the Court diffmith, he was found dead in his Nephew's Boion: The City bettowed a Magnificant Moniment upon him, with this Infeription;

Bias of Prienzan fam'd Descent Lies bere, Ionia's great Ornament.

They also dedicated a Temple to him, called the Tutmaian.

Laerius bestows upon him this Epigram.

Bias lies hidden here, whom Hermes led To the grave, when Age had Snow'd upon his Head.

His Head, which (pleading for his Friend)
enclin'd

Upon his Nephew to long Sleep religitd.

He writ concerning lonia, by what means it might be most happy (perhaps that Countel already mentioned) Two Thousand Verses.

CLEO-



CLEOBULE

CHAPL

Cleobulus his Life, Death, and Writings.

+ Suid.

* CLEOBULUS was of Lindus, (a City of Rönder) or, according to Duris, of Bioder) or, according to Duris, of Bioder, or, according to Duris, or according to Duris, or according to Duris, or, according to Dice upon occasions, only concerning with such against the Temple of Minerve, founded by Dunaus.

Temple of Minerve, founded by Dunaus.

† Laurt.

* Lacrt.

† Laert.

Laert.

* He Composed Verses and Riddles to the number of three Thousand; of which was this Riddle concerning the Year, (by Suidar ascribed to his Daughter Cleebulina.)

A brazen Virgin stretcht on Midas Tomb, To last whilst Water runs, and Trees shall bloom;

YO U have many Friends, and a Habita-tion every where, but I dare affirm, Lindus would be most pleasing to Solon, being go-verned by a Democracy, an Island where there is no fear of Pissirates, thither your 'Friends will come to you from all parts.

CHAP. II.

His Moral Sentences, Precepts, and Verfes.

t OF his moral Sayings, are these: Employ thy felf in something excellent. Be not vain and ungrateful. Bestow your Daughters, Virgins in Tears, Matrons in discretion: imply-

Politick, and full of humanity, caufing her ting, that the Virgins also floud be instructed, frather to govern his People with more mildmels. Craitmen also mentions her in a Come of the mild of the come of th

His Precepts thus collected by * Demotrius * Stob-Serm.28.

Alting to his Daughter Leconuma.)

On Sire, twelve Sons, from every one a race
(or) thirty Daughters with a double Face:
Their Looks are black, and sobne facesfricty;
hallower is A marked to the the solid like willings but right nor
the boundard they areal, and yet all die. Insureral they are all, and yet all air.

† Some affert bin the Author of this Epigram to be ignorant of all. Teach your Tongue to feed upon Midas (and Hornet), who, as they account, well is a proper to Vertue, and carrant to Vertue, and carrant to Vertue, and carrant to Vertue, and the vertue, and the vertue of the vertue

A brazen Virgin firector on Midas Tomb,
To lift whilf Vaier rust, and Teer fluid bloom, if free fluid to fluid bloom, if free fluid blo be not dejetted. (Laertius adds, Learn to bear the changes of Fortune.)

> Aufonius afcribes thefe to him, The more is in thy Power, defire the less; Not to be envi'd is unhappiness. None long in his impieties can thrive,

None tong it this impleties can torios, in others much; polybt in thy felf forgive.

All Men would four e the good, the bad caft down,

We flower not in our Ancestor's Renown:

But their inglorious Attions often own:

Of his Adopte these were most noted.

By Ignorance most deeds are sway'd, In many specious Words array'd, But all things shall by Time be weigh'd.



PERIANDER

CHAP. L

The Country, Ancestors, and Parents of Periander.

PErinder was Son of Gypelus Tyrant of Curioth, his Mother Grates, his Ancestors chy, inhabited by the Bacchiads, who never the Heracidat, (*d edicanded from Heracider and would, marry out of their own Family, one of the farmer of the Father for two and twenty Generations. Berinder would when none of the Father for two and twenty Generations. Berinder would keep the Golden and Golden and the Golden and the Market of the Bersen tribe, but the father for two and twenty Generations. Berinder would take to Wife, Ection married The original of Gypfelus, and the manner of his father than the Golden and Go

Oracle about it ; as foon as he entred, the Pro-I phetefs fpake thus to him.

Ection none will thee though great respect, A stone from Labdas fruitful Womb expect, Which shall the People Caush, Corinth Corrett.

This Oracle to Ection, agreed with another [Options logan to Reign in the fecond year of delivered to the Backboade (though by them to underflood) to this office.

A Lyon by an Eagle shall be laid Upon a Rock, fierce, making all afrid. Corinthians, what I say consider well, Who in tall Corinth and Pirene dwell-

Corintians, cohat I for complete well.

When is tall Continh and Pirene well.

The Bacchieds who could not comprehend that to Beston, but the meaning of this Oracle, when they heard that to Beston, understood their own by the additive that which according to Laorisin was in the eightient which according to Laorisin was in the eightient which according to Laorisin was in the eightient of the property deligned amongst themselves to kill Beston of the tweether than the last year of forcestly deligned amongst themselves to kill Beston Acredit, that they should murher the Influence that they should make they should a should be sh

Reign, much accufing her unhappy genius, flew her

Being policit of the Kingdom, he perfecuted the Corintbians, depriviving many of their Eltates, more (by far) of their Lives; having reigned thirty years, he dyed and was faceceded by his Son Periander, whose Reign com-pleated this Tyranny, which lasted according to Aristotle 73 years and 6 months: fo that

CHAP. II.

The time of his Birth, his Reign, and the change of his Difposition.

never learch if hey returned, and fo it fell curiofity to know who flee was, and folicited out: They came back and folicited here. They came back and folicited out: They came back and folicited when they could not find him, they; agreed among it themselves to cell those who in them, they had done what they required, and returning home, did for Exist's Son growing up was called Cypfolm from the danger le had for the state of the st

felf. Lucrtius faith, they were both confcious and advised him to provide before hand for his hereof, and that being discovered, he grew cruel lown security.

to every one. + Herest. I dest.

The the Seginning of its Neighn is was much Lahario race it the olympick Cames, to exect more merchild than his Father, but keeping a flatue of Gold: He chanced to be viktorious correspondence by Mellengers with Ibrashulus and wanning Gold, beholding upon a Fellival Tyrant of Juliferius, (* to whom in times pall of that Country the Women richly adorned, he had been a Gueft, before he arrived to the he took off all their ornaments, and so fear them Government) he became at last much more home. bloody than his Father. He fent an express to Thrafibulus, to know what course he should take to settle himself, and to govern the City in the best maner. Thrafibulus led the Messen ger out of the Town, and as they walked to Of his being placed in the number of the Seven gether in a Corn-field, question'd him concern-ing his coming from Corinth, and in the mean time lopped off all the heads of Corn that grew higher than the reft, and threw them away; in this manner he went over the whole him by his Father, endeavoured to purge himway; in this manusca ne wents over the whother min by its rather, encaryound to putge him-field, not fpeking one word to the McRiegart, Glif thereof as much as politible, by thing the and io funt him home, where being returned, found convertation of good Perions, and invited Perionder greedily exquired what influentions Wilkiemen to come to him, it to which purpoist Luon-he had brought; heantwered; Thosphatha had he first this Epitlle to thole of Greece, at luch given him, none, and that he wondered he jim as a they met at Delphi. A would fend him to a Mad-man, who destroyed his own goods. Periander enquired what Thra-fibulus did, and immediately apprehended that

Thrafibulus to Perlander.

Gree your Meffenger no infiser, but carry-ing loss into a field of Corn, lopped off with infishe fack bear as green before them to refl, while be followed me, if you consire, be will reduced into you that be hab beard or feen. Do you to likewife, if you mean to fettle your felf in the Covernment, rake off the stead of the while off infishers, when the stead of the while others. A your mediffed beaming, or others. A your may liftfed were present.

Soldar from

* Legs. + Said.

* Lacre.

answer to Alyates King of Lysha, .concern in numeration, to tellifie to the God of that ing the re edilying of the Temple of Minerva, Temple they were no more than five, and

every one.

* He made a vow, if he were victor in the * Lant.

the beginning of his Reign he was much Chariot-race at the Olympick Games, to crect.

CHAP. III.

Sages. His Sentences and Writings.

Periander (faith † Plutarch) being become † sept. San. a Tyrant by hereditary difease derived to an

Periander to the Wife Men.

Journal of the advised him to put the mold eminent in the City to death. Larritor recites a Letter to that effect, which, if not fuppolitious, must have been fent at another time after this Mellenger you as you well know very kindly. These that left departed. Lay not now to come to me, Tyrant of Corinth, for the Corinthians will look kindly upon you, if you come to the House of Periandet.

Upon this invitation they went to him, not Upon this invitation they went to him, not feven, but twice as many, of whom was Yo-cles, Periandle's Friend, in whole name Platardo makes a large deficipation of their entertainment, which was not in the City, but at the Fort Lechon, in a great Hall, appropriated to lidemn Feaths, joyning to the Temple of Yenns, to whom he had not facilified fine the unhappy death of his Mother until that time, Though * Plutarch deny he followed this the particulars of the Feaft, by reason of the

** Supt. (s).

Though ** Platareb deny he followed this; the particulars of the Feath, by reafon of the adverse from the ward Perinadre exercised all cruelty upon his form.

Subjects, diffparting those that had cleaped the kigour and Pericurions of his Father. The He was also himself put into the unmber of the kigour and Pericurions of his Father. The He was also himself put into the unmber of the kigour and Pericurions of his Father. The He was also himself put into the unmber of the Rigour and Pericurions of his Father. The He was also himself put into the unmber of the Rigour and Pericurions of his Father. The He was also himself put into the unmber of the Rigour and Pericurions of his Father. The He was also himself with the Perinadre Tyran of Recognizing his particular to find the Right R

He forbald the Citizens to keep any Servants, of their Friends, and the obligations they con-Ex brotiad the Citizens to keep any Servanns, Jof their Friends, and the obligations they conor to be kille, always finding lone employment; ferred-upon those that udhered to them, tored
for them: If any Man fat in the kowan, he is reputation, and thruth themselves violently
was fined, for he feared left they should plot junt to the ultrapel name of Wifemen s, to which
against him. *The Citizens being disfrous to end, they firetal abroad Semuness and remarklive been be would not fulfier them, it lewas able Sayings throughout all Goreet, the very
always in War, being of a marrial disjoint; fame which others had faile before, whereat
on. †He made Ships with three banks of the other fast Sagss were much displeted,
Oats, which he ultd in both Seas. He *ab. year, have any publick Controvatic about
compied to dig the filthman of from the they to be the persons of the month of the persons of the propose of the month Wealthand
the persons of the persons of the persons of the persons of the month Wealthand
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temperar to any tack minists our from the many and make any pounds controlling around Continent.

Continent.

Of his friendthip and correspondence with Power, but meeting rogether at Desphis, after Tro-sphular, * Herobasse gives another inflance, from private debase, they confectated there to affirming he fent to inform him of the Oracles; the Letter E, the fifth in the Alphabet, and

* Suid.

+ Protagor -

fat. conv.

† Stob. ibid.

Laert.

right thereto.

Of those *who excluded him out of the

+ Plut. Sept.

· Steb. 28.

'are about to Sin. Conceal thy misfortune, that it may not glad thy Enemies.

Aufonius afcribes thefe to him.

Pleasure and Prosit never disagree.
As more sollicitous, more happy be.
Tis ill to wish, but worse to sear to die, With what Necessity enjoyns, comply.
If thou art fear d of many, many fear.
Be not exalted when thy Fortune's clear.
Nor be dejected, if a storm appear.

† He writ two thousand Verses of Moral Inftructions.

CHAP. IV.

The Story of Arion.

During the Fent we mentioned (by Phenium Properties of the Periods) accounts or rather according to Eaglebins, in the fortieth Olympiad, there hap Workmen: Long after killed her in his Lawrence.

that they rejected and excluded from their com- [pened a ftrange accident, which (because there pany, the fixth and the feventh, as having no dotus calls it a Miracle fliewed to Feriander)

we shall relate in his words. † Arion the most famous Lutinist of that + Lib. 1. number of the feven, fome, (as † Plato) fubiti- time, having lived a long time with Periander, See also Addnumero of the levels, toute, (as 1 t true) mutti-time, maying lived a long time with Persinder, See also Addient in his room My6: * others by there were look a Voyage to Iday and Scility, their hiving in who transvived this name, Confins, one the Tyrant, the gotten together much wealth, be delighed to function other of Ladvience: But Arighted and others, I return to Carabi : at Tarentum be hird a C. eta., and cafferthim of Carinth to be the Wife, which At | rinthim Velfel, confiding above any in Carabi Carabi.

Tithout feeting to be use wife, which are triminan Vellel, confiding above any in Corie tribute feeting to be confired upon him, not thinars, they, when they were at Sat, plotted in refrect to his Actions, but moral Sayings to calf Arian over-board, that they might be and Writings, which were thefe.

Matters of his Wealth, which he understandand Writings, which were thefe.

Do nothing for gain, that is proper to TradesThe word of the word that they might be dearly a continued King, because (finish the part of with Love, not Arms. Being demanded why lear hand, upon himfelf, if he would be built be continued King, because (fiith he) it is danled in his own Country, otherwife to have been ground with Love, and the world be built because (fight he) is danled in his own Country, otherwife to have been ground with Love. the deposed.

The concerning a treating to the point and the concerning as for a set he does not always and the concerning as for a set he does not always and the concerning as for a set he does not always and the concerning as for a set he concerning a Common wealth, he added, The formation and the concerning and t he continued King, because (saith he) it is dan-gerous willingly to refrain, or unwillingly to mediately into the Sea. Arian reduced to this

given as an Offering of a Man fitting upon a Dolphins Back. That Periander caused such a one to be made, is evident from this Epigram of Bianor.

The Statue of Arion o're the main Sailing upon a Dolphin's Back was carv'd By Periander's Order. See, Men flain By cruel Men, by Fishes kind preserved.

CHAP V.

Of bis Wife.

HIS Wife was named Lyfis, by him cal. Laurt. led Meliffa, Daughter to Procleus, Tyrant of Epidaurus and Erifthenea, the Daughter of Ariflocratis, by the Sifter of Ariflomedes, which Persons ruled over the greatest part of * Ashes, Delibr Areadia. * He fell in love with her seeing her

+ Suid.

fury, big with Child, with a Stool, or a blow | knowing him the Son of Periander, entertain'd

ward burnt. † Hered. s.

† He fent one day to Threspotos, upon the River Acheron, to enquire by Necromancy concerning a Depositum. Melissa appearing, faid, She would not tell them in what place it was laid, because she was cold and naked, the laid, because the was cold and naked, the but patted his time in the common Walks. Cloths wherein the was buried doing her not good, for they were no burned, confirming the Truth whereof by Perinder's parting head of him, and syng aided his anges, drew high to into a cold Oven; which answer carried to Perinder's past good the Suffjoin that of Perinder's past good the Suffjoin that of Perinder's past good the Suffjoin that of Perinder's and Fig. 3 and so the Suffjoin that of Perinder's past good the Suffjoin that of Perinder's and Fig. 3 and faid, "So as which is better, to Perinder's past good the Suffjoin that of Perinder's past good the Suffjoin that of Perinder's past good the Suffjoin that of Perinder's past good that you now further, or by obeyone the Suffjoin that the S their richest Ornaments: when they came, having placed a Guard of Soldiers in Ambush, he stripped them all, without any distinction Free-women and Servants) of their Clothes, and I have so much the greater share therein, which he carried to McHild's Grave, and having prayed, burnt them to her: This done, much better it is to be envided than to be pi

Of bis Children.

+ 16.00 lib. 3 + E had by Meliffa two Sons, Gypfalus and Lycophron, the younger ingenious, the elder a Fool; he had likewife a Daughter; his elder Son at the time of his Mother's death ms enter son arthermore in its Mounter's steam was cighteen years old, the younger feventeen. These their Grandfather by the Mother's fide Procless (Tyrant of Epidaurse) steam for over to him, and loved them much, as in for over to him, and loved them much, as in reason he ought, being the Chitten of his bow Doughter, but you, if willingly that Cine upon reason he ought, being the Chitten of his your Doughter, but you, if willingly, you alternate hack, he fild to them. Do you know Chil. fore either foften his thind towards me, or I find them to flew your Mother? The elder took reverge the highly, there is the first of the came to Corinth, he neither flow to his Father, nor would make him any hafter, looking to come of Corinth. nor would make him any Answer, looking upon him as the Murtherer of his Mother; whereat Perinder at length beams to incended, "Air process of time Perinder growing old," Head. #2 that he turn'd him out of doors. He being gone, Perinder questiond the clade what dis the charge of the Commonwealth, dist to Cor-

of his Foot, being wrought upon by the ac him, though with fear: At length Periander cufations of his Concubines, whom he after proclaimed, That whofoever received him into their House, or spoke to him, should pay what Fine to Apollo he should impose; from that time none durft venture to entertain him or fpeak to him; nor would he himfelf make trial of a thing which he knew to be desperate, but paffed his time in the common Walks. grily oppoing him whom you ought not to oppoine; if any unhappinels befel you in those things whereof you luspect me, it befel me, and I have so much the greater thate therein, ving prayed, burm them to her: This done, i much better it is to be envised than to be pihe first Medlengers to enquire the fectoral time; i 'tied, and what it is to be angry with our
to whom Melifie's Ghott appeared, and told
them where the Depofitum was laid.

CHAP. VI.

CHAP. VI. moved nim our or his night, and isbuilg him by Ship to Corgyra, of which he was also Tyrant: Having thus disposed of him, he made War with his Father in Law, Procleus, as the chief cause of all that happened.

Laertius mentions an Epistle which he sent him to this Effect :

Periander to Procleus.

† In fine he took Epidaurus and Procleus † Hand ill. therein, whom he preferved alive.

course his Grandfather had with him; he related cyra to invite Lycophron to the Government Kingdom:

Kingdom; a Kingdom is a flippery thing, Proorfine affirm, the Gnohem came to Source covered by many; our Father is old and feeble, with a Fleet, drove away Fortandor's Gward figure not your own Goods to others. Thus the firm the Cample and corried the Children to pleaded to him as her Father had infinited of Corpora; for which reasonable "Typescon allows." her, he answered he would never come to ed the Gradians many Honours and Immunities, countly whill his Father lived there: Which as which they gave not (even)to the Santans. ioon as Periander understood, he fent a Meltenger the third time, to let him know he would remove to Coreyra, and to command him to come to Corinth to take the Government apon him; to this the Son affented. Periander prepared for Cercyra, his Son for Corinth : the People of Coreyra informed hereof, that the recopie or coregor innounce necess, that Performed right not come into their Country, and the Son: In revenge of which Fall Performed right nounce into the control of the coregor of the chief of the coregorator to Surviva to Affords and the Corporator to Surviva to Affords and the Corporator to Surviva to Affords the Corporator to Surviva the Corporator t die, this to be get: I the commune who may use was burselne thus continues a true confirmant change of them, were driven upon Sames, the det two Meu togo to a certain place at night and Samesus underlanding to what end they were to kill whom they further, and bury him letter to Samesus advised them to take Sanchusey After them he kni four to kill and bury the jent to Surdis, advised them to time conceany after them he said took of MH and pully in the Temple of Distan, and would not infinite two; after the lour, more: They observed this them, as being Suppliants to be pulled away; order, the first killed him. The Corinbians The Corinbian or permitting any Food to be jetched, for him an empty Monument with this in the temple of Diams, and would not numer two; after them, as being Suppliants to be pulled away: order, the The brinthians not permitting any Food to be given them, the Samians celebrated a Feffival, Infeription. which is observed (faith Herodotus) at this day; which is observed that thereoform; at this day; which Night was come, the Company of Youths and Mails danced whillit the Children were Praving, and in their dance, having made Cakes of Meal and Honey, flung them amought the Children, whenceby they were fufthind alive; Children, whenceby they were fufthind alive; and the company of the Children whence the children and leave them; then the Samians conveighed-the Children home to Coreyra. * Antenor and

CHAP. VII.

His Death.

Periander lies within Corinthian Ground For power and wifdom above all renowned.

Lacrtius hath this Epigram upon him:

At what foed'r shall happen be not sad: Alike for all that God dispenseth glad. Wife Poriander did through Grief expire, Because events not joyn'd with his Defire.

'S O S I A D E S

His Collection of

The Precepts of the feven Sophists.

Olline God. Obey the Law. Worshipshe Speak well of all. Be a lover of Pryshow. Tadge Gods, Reverence the Parchis Suffer for according to Equity. What there he well, do. all reflices. Undershand what these learness, light from Bloddbeck. Wife things pushed. On Know what thou bearest. Know thy left, worsh with the Wife Examine Wita Wan the hold. Goth, Retweene thy acremisantly on the control of t

+ SIN.

hen Hernder.

all. Confide not in thy Children. Govern thy thefe those maintainely. Blame not the Alffert. Tongue. Do well to thy felf. Be affided. An Reverence thy Elders. Teach thofe that are four feef pondby. Labour with Eguny. Do that Changer. Confide not in Wealth Stand in one whereof thou flut not repeat. When thou beff of thy felf. Begin no Injury. Covan thy Anfonds be penical, Confine the Pec. Confide revealed to the Pead. Confide with the gratiful. Obferow Consord. Declare no See Elder. Die for thy Country, Oppean not the Year what is more Powerful. Herefue what it trundled upon covey needin. Let thy Children for the Confide with the profitable. Wait for Opportunity. Differe Enni: be by a bree-Wenson. Promife none. Wrong the England Confide with the Strike Royal Ref. Booft not of Strength. Uge non the Dead Saffer as Mortal. Traff not to fleak well. By Haterd. Polife Wealth juffly. Kortam. Be in Children model, in Touth ten-Feyler was they. Late Aliacte. Be not went pereta, in Alabout juff, in Old Age prudent. Thou jupel; in, quit not. Admir Oracte. Leve

AUSO

AUSONII LUDUS

Septem Sapientum.

THE PROLOGUE

H E feven wife men (that name Times palt applied
To them, nor hath Pofterity deny'd)
Themfelves this day unto your view
prefent.

Why doft thou blufth Gown'd Roman? discontent That fuch grave Men should on the Stage be brought!

Is' fime to us? Twas none to Athers thoughts Who is Council Chamber was their Thetare. True, here for buffiness several places are Affiging, the Cinque for meetings, Coursto take Enrolments, Forums in which Pleus to make: But no led Athera, and all Greece was known No other place for Buffiness but this one. vii. the Theatre.

Which later Luxuy in Rome did raile, The Balle herectore did build for Plays A Scaffold Suge, no work of Carvel Stone; So Gallier and Marran, 'is well known. Bur after, when great Men not sparing Loth, Thought it the highest Glory they could boath, To build for Playsa Some more eminent, The Theore grow to this valt extent, That Pompey, Ballon, Cofar did enlarge;

The Panicy Bow to unit varie extent; That Panicy Bailma, Cyfar (dd enharge; Vying which should exceed for frate and charge. The part what each all their the The Panicy Bailman, Cyfar (dd enharge), or City Gares, but r'uffer in Grewe Suges, who by Gods approved have been. Such as in pleasing and instructive Verle, Known to the Learned, and perhaps to you : But if your Mem'risecannot well free w. Things spoke following the committee of the Commit

Enter Comedian.

A Thenian Solon-Fame fings, wore at Despoise to Take names, whole femile home thy felf, is:
But this to Sparam Chilon fund affign.
Some question of holon, whether this be thine, 1944 left, mark file, The day's
of a long Life regard: but must fuppose that Solon this to Lydian Orafps Ipake.
From Leftbian Pitticar this Morto take,

From Lefthian Pittacus this Motor take, Tipsons work: take's Know Time: But he By *Foot's here means opportunity. Of sortion work, filter till proceed to the process of the control o Enter Solon.

O! Solon in his Greeks drefs treads the Stage,
To whom(as of the feven the greateft Suge)
Fame gave the prize of Wildom from the reft;
But Fame is not of Cenfure the ftrict Teft.
Nor first not last I take my felf to be,

For their's no otder in Equality.
Well did the Delphick Prophet sport with him
Who ask'd, which firlt of the Wise-men might

feem,
Saying; if on a Globe their names he writ,
None first or lowest he should find in it.
From midst of that learn'd Round come I,
that so

What once I finake to Orafin, All here now Might take as fjoken to themlelves; 'tis this: Orafin Take passe file, which is, Markin' end of a long Life; till when forbeat To lay theic wretched, or those happy are:

For All All then are in a doubtful little. The proof of this well in few words relate. Gaylar the King or Tyrancychooleyou which) Ol Lyda, happy thought, and frangdy riel, Who to his Gods did Golddwall I Temples build, Invites me oet, I to his Summons yield. His Royal Summons went to Lyda, Willing his Sulj. Esb you rns.ans might find Thatr King improv'd, and better'd in his Mind. He asks me whom I thought the happful Man!

Iffull Tolund, the Aubenian,
Who his Life nobly for his Country gave?
He pifths are it, will another have.
Irod him then Aglean, who the Bounds
Ne'er paff in "all his Life of his own Grounds.
Smilling, he fays, What think you then of Me.
Effectual the happieft in the whole World d' We
Leghy'd, his Line outle doly make that known.
Kife his hand, and fo leave him: For forne ends,
Media time, gainfle Perish he a War intends;
And all things ready, does in Perion go.
How Jeeds? he's vanifult, Trifone to his Foe,
And ready now to yield his lateft Breach,
Iffe his he will have been a considered the control of the control

cour)
Commands the Fire be quencht, which by a
frower

Of Rain then falling, happily was laid. Thence ro the King, by a choice Guard convey'd and quellion'd who that Solor was' and why He called to on his name P. He, for teply, In order all declares: Pity at this The Heat of Cypur moves; and Crefin is Receiv'd to Grace, who in a Princely Port.

Livd after, honourd in the Perfuan Court.
Both Kingsapprovd and praisd me, but what I
Said then to one, let each Man here apply
As fpoke rhimfelf, 'was for that end I came.
Farewel: your liking let your Hands proclaim

Enter Chilon-

MY Hips with fitting Eyes with feeing ake. Expecting when Solon an end would make. How little and how long your Atticks prate! Scarce in three hundred lines one word of

Scarce in three number has one word or weight,
Or a grave Sentence, how he lookt on me at going of? ——Now Spartan Chilon fee!
Who with Lecotion Brevity commends to Tryou the Knowledge of your petrox, kind Friends 1928 or work carred in a Delphor fann the State of the Company of the Company

Enter Cleobulus.

I Cleobulus, though my Native Sear
And glorious Senence, Marga deep,
and glorious Senence, Marga deep,
and glorious Senence, Marga deep,
The fourther, middle Bencher next unto
The fourther, middle Bencher next unto
The fourther, bedf may uidage if this be true.
Your Nodd thews your allent: We thank you but
We finall proceed in order: Was it not
One After who a Man of your own Clime is)
That faid one in this place, Ur an quid Nimin?
And hither does our Mark Sey ain.
The Dorick and the Latin mean the fame.
In speaking, being filent, or in Sleep,
In fluid, or whatever you innead the fluid of the file o

Enter Thales.

I M Thales, who maintain (as Pindar fings).

Water to be the best and first of of things.
Taken by Photobus Mandars, Hispers brought a golden Urigod, which they sighten cought, By him as Freient to the wildst mean.
Which I refustd, and unto others sen the sight of the sight of

Make your own application, and conceive The Damage, Men by this fole Act receive. Nor this our good Intention take amils, You that like, Clap, you that diflike it, His.

Enter Bias.

I Am Priessess Bists, who once taught of waring spair. That sen'd Hen are naught. I with it had been unipoke, for Truth gains Have. But by bad Men, I mean illitreate, And those who barbaroully all Laws confound. Religion, Julifice, for within this Round I fee none but are good: believe all those Whom I proclaim for bud among your Fost Yet there is none so partially apply'd to the process of th

Enter Pittacus.

TM Pittacus, who once this Maxim penuld, Typerus usels. Tair's, Time apprehend, But by Time we meant Time in Sealon, as In resport usel is your RomanPrinte. And your own Comick Poet Terence, inc. Chief of all things makes Opportunity, Where Drome comes unto Anniphila. Plan' nick of Time; confider what I say, and mark how great an inconvenience But now 'tis more than time we should be gone; a sealone of the sealone of the providence But now 'tis more than time we should be gone;

Farewell, and give your Approbation.

Exit.

Enter Periander. O W on the Stage fee Periander move! He who once faid, and what he faid:

will prove,
Maxim xi *x; Thought is all in all.
Since him a perfect Agent we may call,
Who first Conditions what he undergoes a
Fee we should full forecast; as Tereme thems,
The even of Bushiness, whether good or bad,
Et wundertake it: where may be the had
Conveniency for Planning, where to Build,
When to wage War, and when to pitch a

When to wage war, and when to place a Field:
Not inconfiderately take in hand
Or great, or finall Things, for that makes a

frand

In the free progrefs of all new defigns;
Like Confultation; hence we fee it clear,
Who use it not, by chance, not Counsel

fteer,
But I retire, whilft you with better Fate
Imploy your Thoughts how to uphold your
State.

ANACHARSIS

CHAP. I.

Anachatis his Life and Writings.

Hofe Nations (Eith † Herodour) Mother of the Gods, with much felendor and inantwhich Border spout the Envision Sec. 2007 [Kennee, he made a Foos, if he get felt-home, in
which Border spout the Envision Sec. 2007 [Kennee, he made a Foos, if he get felt-home, in
only exception, we can added a mothing of Oriem, matter a finite as Vingil. Who he
relating to Larging of any People within the concame time Seythia, he candidates himful for section of the Sec. 2007 [And the Sec. 2007 [And

cation, (for they fed upon Maree Milk, and death; this Neck). A Septhian effying his, carried word amount, and in Weggon's were four who for exceeded all in to Sumitive Reinig, above ment intendiately faithfree.

1 Lant.

2 Lant.

3 Lant.

4 Lant tinually followed him, in a fhort space learnt all things of him, and was kindly received by every one for his fake; being (as Theoxenus attefts) the only Stranger whom they incorporated into

their City.

when in he excelled many of their Philofo- was writ, Powen, reokt aithin technology, the control of the Attribute was Temperase and Skillin in many things, a control of Wife upon him, fome accounting him one He freely and largely diffoured of the manner cit to Ceruib, the Feaft is largely defertibed by Plutards: There Anascheric rarying with him Chaplets of Howers, largely defertibed by Plutards: There Anascheric rarying with him Chaplets of Howers, largely defertibed in curing the Skick. From the plain freedom him Chaplets of Howers, largely and Laurel, Phrofe. He writ eight hundred Verfes of Orthon, and the Wife of the School of the Synthesis deserves the Reward.

hmd.4.75 https://doi.org/10.1001/j.j.m.d.4.75 ht

From Trave! Anacharfis came at last, And Scythia in a Grecian Mould was caft: Whilft he was teaching how, by the Surprize Of a wing'd Arrow carried to the Skies.

their City.

*There were many Statues erocted in Ho * Learn.

*There were many Statues erocted in Ho * Learn.

*Learn. nour for his Perfection, William, Temperance, nour of him by the Greation, upon which Palice in the Company of their Philosophers.

**There were many Statues erocted in Ho * Learn.

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**There were many Statues erocted in Ho * Lea

* Anacharlis to Hanno, Health, * cic. Tufeul. quality 5.

gaves. Secretaines we as the bordenic of my feet, my fleet whether the number of the shad or the freezy core of civil freezy. The bordenic of my feet, my fleet the greently, annuall wheth, faith the, do you account men, doubt. Earth, my Same Hunger, I feed on Milk, (beefe, thefe who are at Sec. 2 I on Attention, who kielewise the and highe; you may come in me as to one that; proched him for being a Seythian, my counting think, concurred that they gift which you for milk the kir ability acre to me, but you can extra

CHAP. VII.

His Apophthegms.

(d) Luce

II IS Apothegms are these, (d) He faid a Vinebare three Grapes, the first of Pleasure, the fecond of Drunkenness, the third of Repentance. He wondered, that among the Grocks, Artists contended, and they who were no Artists determined. Being demanded by what means a Man might be brought not to love Wine, he faid, by fet-ting before his eyes the Affions of Drunken Permagn ne erongen mu to we trine, ne junt, ne junt, y fet- [(all things eigh being equal) Vertue bails the betting before his gert he Affenso (brunken Per to Condition, Vice the wooffefour. He wondred, the Circhans volo punified Infour. He wondred, the Circhans volo punified Ingiver by Lane, worst did the Michilect an public to
he doding his Viley were Drinking, faid, [w) Strahmprice in the control of the Michilect an public of
his ji four index thick, to for from Death, faid of
his ji four index thick, to for from Death, faid of
his great in the product of the Michilect his move
they were a said from another. How context it, this has,
he worked a said for another. How context it, this has,
he worked, and by this time it would have reached
that the great of the Pitch Wordert that it
has the Caps, and when theywere full in great (c) Be. Gold, and by this time it would have reached
the Caps, and when theywere full in great (c) Be. failed and girl the Arched. At all the Streets in the beginning of a Feelf wank in the
four down the worder than the control of the Caps, and when theywere full in great (c) Be. failed and girl great act, Be. failed and girl ward and still a failed and girl and the still a failed and girl and the still a failed and girl and year and still a failed and girl and the still a failed

thing he had feen among the Greeians to be this, that they left the Smoak upon the Mountains, and carried the Wood into their Cities. Being demanded Bust met efficen, before either on your Citizent, or the ims spreet or your Cutive, Being deaded what in forgate, pains, mortal Gols.

Adams shorth Good and Eadhe answered the Tongae. Super your great of the state o

(i) When he returned to Scythia, he told the (i) thread 4 King who fent him, the Greeks were busied in 46.
all kinds of Wisdom, except the Lacedamonians, who only knew how to give and receive

prudently. pridently.

(8) If find, the Greeks made no other ufe of (8) Plus, & Morey but to account with it. (f) At a Publick Professional Affendly in Attens, be find, he wondred, why in (f) Plus vis, the Greek Convocations, Wife Men propounded sels, with Edifful, and Booth determined it. * That Prince *Plus vise. is Happy who is Wife. That City is heft wherein sp. (all things elfe being equal) Vertue hath the bet-ter Condition, Vice the worfe.

YSON.

Oejwan Myson I declare Wifer than those who Wifest are.

1.5 O N was (according to Herington) the mapping S on of Streamon, born at least to the Village, and finding him fitting form of Lacedamonia, his Father a Tyleram of Lacedamonia, his Father a Tyleram of the Calcip is not yet time to Plough: But it is answered any were witer, was aniswered (as was in the calcip lates of Tholar mentioned of Chlora) and the Calcip is the Calcip in concernce: Farmentees latth, that Esta is a La-cedemonian Village, whereof Myjon was. Sofi-crates, that he was Etean by his Father, Che-nean by his Mothet. Eurlyphron, that he was a Cretan, Etea a City of Creet, Anaxilaus an Arcadian. Hipponax mentions him in these

(c) Plut.emviv. fept. S.p. Strab. 15. (f) Analys. port. 1. 13. (g.) Plut. com viv. fept. Sup. words. And Mylo, worm Apollo declared the Jount, because not of the City, but of an woiffel of all Mon. Arifionems afterns he was obscure Villages, whence some activithe its flight of the Same humour as Timon and Appenditus, lings to Philipratus, but others reckin him one a Man hater. He retired from Lacedaman into of the Seven, Palor puts him in the room of the Delett, and was there surprised all alone; Perinder. He fail, we may not feel things from findling, being demanded why he similed, not words, but words from things; I things were made Man being prefers, he answered, for that mode for words, but words for things. He died teation. Arificacaus faith, he was of no act-yry years old.

And Mylo, whom Apollo declared the count, because not of the City, but of an

EPIMENIDES

Pimenides is by all acknowledged a commanded by the Oracle to Infrare the CiCettan (though contrary to the Cu- ty, Inti Nicias, Son of, Niceratus with a Shifty
Heart Place he wore long to Cerci, to delite Binnindes to come to them,
born at histy but in the Town where he was which he did, and there controlled acquing
greater part of Writers, Sinth it was (c) ConfGreater part of Writers, Sinth it was (c) Conf

Mother Blefta, Platarch (b) Balta, sproach a (which was of greateft concentment) by From the American Research (concentment) by From the American Research (concentment) by From the Research Research (concentment) by From the Research Research (concentment) by From the Research Rese

* Aprillon. List.

(b) Lucrt.

(m) Lacet.

fixth Olympiad, visited with a Plague, and Salamis,

pitiations, Procurations, and Offerings, he Lu-

flept not, but retired a while, employing him-fielf in cutring up Roots. the future! The Athenians would tear this Ha-ven in pieces with their Teeth, if they forefaw llept not, but retured a wnine, cusposing ample of the fire acting up. Roots.

Many other Wonders are Reported of how much it will linkelf the City: This he forelim; * form fuy, he received food of the cold many years before it came to pais, which and rook thereof a little every day, requiring when Antipatre part a Gariffoot of Maccdonians no other Suffenance, never being feen to eat, into the Manycha.

no other Suffeance, never being seen to be the sum of t (m) He is reported to be the first that lustra- depart home with greater Loss to themselves (m) He is reported to be the init that total appear to the first and fields, (n) which he performed than they had given their Adverfaries: which by Verse. To this end the Atherians in the forty was fulfilled in the Fights at Marathon and

He

Lacrt. Plut. Sol. d) Lucit. j Tit. 1.

He foretold the Lacedemomans (and Cretans alfo) the Overthrow they should receive by fon to Colchos, 6500 Verses, the Arcadians, which happed when Euriera Of Sacrifices, in profe. the Arcadians, which happed when Euriera tes and Archidamus Reigned in Lacedemen. These Predictions, (for which the (a) Green

ans effected him (b) (Divine, beloved of the Gods, (c) and pair him in the number of their Saint Paul cires this Verles Sophills, the (d) Cretans.) whose Prophet he is filled by (e) St. Paul) Sacrificed to him as a Krims and Lawre week Smeles, God) were either not known, or not credited by driftotle, who avers, he used not to Prophetic of future things, but only fuch as were past and

things he was much Honoured by the Athenitungs ne was mucu rionouscu, by the more learn of covernment given by the day, who Offered him many Gifts, would have Oferim: which Dearthing conceives of latter Remarded him with a Talent, and appointed date, not written in the Cream, but Alberian a Ship to Transport him back to Orest i here Languages, but I have metwith another to this fifted their Gifts and Money, nor would accept effect. of any thing but a little Branch of Sacred Olive. of any thing but a little branch of Sacte Oilve, out of the Kover, wherewith Claving protected a large great of the control of the Kover, wherewith Claving protected a large great of the control of the

in Verfe; the Subject of his Writings were

thefe.

matters in Verse,

and Coribantes, 5000 Verles.

The Building of Argo, and Expedition of la-

Of the Cretin Common wealth.

f the Cream Condition of the Madamanthus.

Of Oracles and Refponfes, out of which strength of the cream of the condition of the cream o Of Minos and Radamanthus.

Kpiires and Jausey, nangi Sneid, zapipes o'pzai. Th. 11- 2 The Crerans are always Liers, Evil Beafts, Slow bellies.

There is extant under his name (faith I re-For his Lustration of the City and other ertius) an Epistle to Solon concerning the Orders of Government given by Alines to the

Epimenides to Solon.

accounters sayly you currection or the Oracle. It jurions, toke offensed of their Bondage could not brook was taken up many years affect, marked all bit Tyrnings, And the he Bould jetth bingfold no over with Charachers, whence arole a Troveth labe Government annovable, year 1 beyer with concerning affirm things, the Skin of Epimenia and devote to the Children, and the Control of In three the was a great * Poet, and writ many things Creet ione golden you will find no Opprefies Allevias a great * Roet, and writings were northly in Travelling up and door you floated light feel latitations, Auftrations, and other oblicing from Allfebles.

titters in Verfe,
The Generation and Thoggary of the Curetes

a Generating Robert,
The Observation and Thoggary of the Curetes

a Generating Robert,
The Observation and Thoggary of the Curetes

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The Observation and Thoggary of the Curetes

a Generating Robert And Thoggary of the

PHERECYDES.

in the time of Advistre King of Lyding, contem-hour, he fail to those that were prefern, it portary with the feren Sophits by fome ac-would never come into the Haven; whill the counted one of them. Lear-tim faith he was in was fracking, a Storm arofe, and the Ship finsk (4) Tufe page, the fifty ninth Olympiad (a) Cieero in the time in their fight. of Servius Tullus.

Studied by himself the abstruce Books of the not: Messana was foon after taken.

or one of his Scholars, which (2) (Deng Grawn) Langs, and not used ones interpreted that of a Well) be drank, and thereupon declared concerned there would be an Earthquake within three days in that Hands, which happing as he (6) agreed with him care of Water, that it is (b) Add, 10.

Herejvdes was of Syrus (one of the afferibed by Czero not to a Divine, but a Natural Cyclade near Delins So not Badys, or Caule; as others, Bohir, Som according to as others, Bohir, Som according to Saidas in the 46 Olympiad, he lived he beheld a Ship with full Sail entring the Har Made Lee-

the may many any access in the time and entering the state of Servinia Tulino affirm he heard Pittacars to chees fay he had no Mafter, but Procured and chees fay he had no Mafter, but Procured and there will his Family, which he obeyed

Translet by animet the abstrate Doors of the not integrated so that the Lacedomonians not to effecting the physicians.

(b) Many fittings things are related of him; (6) In Syrar being thirtly, he required Water of one of his Scholars, which (d) (being drawn of the physicians) and the control of the physicians of the

foretold, gained him much Credit: though principal of all things. He faid the Gods called a Hag in all

(f) Lacrt. citing Phlegon. Plin. 1. 52. (g) Apsllan. Hill, com. 1. citing Phlegon. Suid.

> Salt.

(a) Latt. (c) Apollon. hift. comment.

car. 5. (a) Lacrt.

1 tent.

5. 2.

Table Sungers. He first afferted the immortali-ty of the Soul, according to forne. La Tac-tages affirms he was Master to Thales, but that fuirs not with their times: That he inftructed

fuirs not with their times: That he infrucked pythogenes is generally acknowledged.

The manner of his death is varioufly related. "Hermippes faith, in a War betwint the Ephelann and Magnefians, he definous the Ephelann land Magnefians, he not with the Ephelann land to be vitors, demanded of one prefent, whence he was? Who antwerd of Ephelan: Dawn me then, Eith he, by the leggeinto the Magnefian Territory, and bid your Countrymen, after they have gained the Bat-tle, bury me. I am Pherecydes. This meffage he delivered; they overcame the Magnefians, and finding Pherycydes dead, buried him honou-# Elian. 4-

rably: Some affirm he went to Delphi, and rably: Some aftern he went to Delpha, and turne himself from the Corpean Mountain; But the more general Opinion is, that = he died moft miferably, his whole body earen up with Lice (Piny fatth, with Serpents which bode out of his Skin) whereby when his Face beame deformed, he avoided and refueld the Sight of his Acquaintance; when any one came to vifit him (as Pythagoras did) and demanded how he did, he putting out his Finger at the Key-Hole, confumed by his Difate, shewed them the condition of his whole Body: Saying xel Na, the skin fheweth: Which words the Philosophers take in an ill Sense : The Delians affirm the God of that place fent this Difease to him out of anthat place lent this blicate to find out of any get, because he hoafted much of his own wiff dom to his Disciples, saying, if he should never Sacrifice to any God, he should lead a life no lefs pleasant than those that offered Heatmonds. Pythogorus buried him; his Tomb cartons. ried this Infeription

Of wisdom I comprise the utmost bound; Who further would be satisfied, must sound Pythagoras, of Greeks the most renown d.

Some affirm he was the first that writ in Profe.

which others afcribe to Cadnus. He writ

Heptanuchos or Thocrafia; perhaps the
fame with his Theology, ten Books containing the Origin and Succession of the Gods (if not mistaken for the Theogony of the Younger Pherecydes) an obscure dark work, the Allegories whereof Isidore cited by Clemens Alexandrinus conceives taken from the Prophecy of Cham.

Concerning this Book there is extant an E-piftle under the name of Pherecydes, but may well be fuspected to be spurious.

Pherceydes to Thales.

Well may you die whenever your fatal hour arrives; as foon as I receiv'd your Letter I fell Sick, was over-run with Lice, and had a Fever; whereupon I gave order to my Servants, that as foon as I was Buried they Servants, that as 100n as 1 was puried they fhould carry the Book to you, if you, with the reft of the Wife Men approve it, publish it is if you approve it not, publish it not, for me it doth not please; there is no certainty in it : whatfoever the Theologist faith, you must understand otherwise; for I write in Fables, constrain'd by my Disease. I have not admitted of any Physician or Friend, but when they came to the door, and ask'd how it was was with me, putting my Finger out at the Key hole, I shew-ed them how desperate il I Iwas, and bespoke them to come on the Morrow to the Funeral of Pherecydes.

There was another of this name of the fame Island, an Astrologer: There are more menti-

THE

IS PHILOSOPH Y.

The fecoud Part,

Containing the Ionick Philosophers.

ANAXIMANDER.

CHAP. I.

Of bis Life.

a Laert. pref.

mander, Anaximender by Anaximente, Anaximente, Manaximente, Milefan, b Coantryman, Companion and "Kinfiran of Thates, was the City, and to lie armed in the natification of Archelaux) introducing Morality.

Local Companion and "Kinfiran of Thates, was the City of the Boys."

A She Ging, the Boys side to desired the Manaximente of the Boys.

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s He demonstrated the Compendium of Geo-Said. ** Fire demonstrated the compensium of too Tell 1
** First, lib.*: merry ; * being next Homer, the first Malter min.
of that Science; he first for forth a Geographick Table, of which Lacrinus is to be understood, who affirms, He delgad the Circumferce of the Sea and Land.

of the Sphere, with other things.

He was, according to Apollodorus 64 years the Cohomon, and fet up the first in an open-place old the fecoud year of the 58th Olympiad, and the first of the sphere in the sphere is the sphere 4 Phr. 2. 8. i Luct & Suid.

at Lacedemon. k He found out the Equi-noctial Solftices and Horologies; 1 He framed 1 Lacrt. Horoscopes to denote the Topicks and Æqui-

Hilosophy had a twofold beginning, noxes; whence m Salmaflus conceives the m Pinion In Yorking one from Anaximander, another from use of his Dial was only to delineate the Tropick ends. Pythingerat. Anaximander was Diel and Equinoctial points; that they did not ferror ciple to Thulet, whence that Phi- to diffinguish the hours or twelve parts of losiophy was called lanies, Plater being an the day, he provent, because the very name lonian, for he was of Allatin. Pythogara was Joes in that ferife or the division of the day in Distiple to Percycles; that King of Philosoft to twelve equal parts, was not known a long forphy called, from the Place where the capits, the day is the control of the

of his Writings, these.

" This wirter, Of Nature. This Treatife perhaps Lacrius means, who saith he digested his Opinions into Commencaries, which Book * Suid. fell into the hands of Apollodorus the Athe-

Tile meide. Her Tar annana.

CHAP.

e Symplic. in

phys. 1. 5. f Plut. place

phil. 1. 3.

g Lacrt. Citer dead.

gunf. 4. k Plur. plac.

1 7.

a Steb.

P Stib.

9 Mat, plac.

FHI 2- 20.

CHAP. II. -

- Of bis Opinions. Sect. 1- That Infinity is the principle of all

things. h Mid quality T Hales (faith Cicero) who held that all things confift of Water, could not perfooade his Countryman and Companion Anaximander there-

Countryman and Companion Amaximander thereto the legislation of That Infinity is that withered in
the principle and Elément of Infinity that the
the principle and Elément of things (for these
two he confounded, as was observed of his
Alter Indity than not declared whan this in-

finity is, whether Air, Water, Earth, or any other Body, for which he was condemned by Plutarch. That it is one, infinite in magnitude (not number) whence f driftoile reprehends him for imagining contrarieties can proceed from the fame Principle. 8 That it is for that Reafon

the lattic frinciple. I that it rejor tout exagon is infinite, that it may not fail.

I that the parts thereof are changed; the wabole is immutable. I (Simplicius faith moveable). That out of it all things proceed, and

Phil. 1, 3. Tell. Mart. beresolve into it.
That there are infinite Worlds generated which corrupt into that whereof they were generated,

Sect. 2. Of the Heavens.

De nut.door.x. HIS Opinion (according to Ceere) was, that the Gods are nature (having a beginning) rifing and letting by long Intervals, add that there are innumerable Worlds: This Plus a Plac, phil. tarch and Stobeus apply to the Heavens and Stars. But how can we (adds Cicero) under-

stand a God that is not Eternal. " That Heaven confifts of cold and beat mixed.

That the Stars are globous instances confisting of Air full of Fire, respiring Flames at some certain part: o mov'd by the Circles and Spheres where. in they inhere; which affertion Aristotle bor-rowed from hence.

P That the Sun is feated highest, the Moon next, then the fixed Stars and Planets.

a Mouth, at which the Fire is feen as out of the hole of a Flute, which is the Sun = equal in hig = Plut place nefs with the Earth.

That the cause of the Sun's Eclipse his the Lact. stopping that bole in the midst, out of which the

Fire iffues.

Fire tilues.

'That the circle of the Moon is 29 times that the greater than the Earth, like a Chariet Wheel, barket 2 24 wing a bollow Orb, in the midlifield of Fire (like bins), the bound and obtque, breathing Kire out at one part as out of a Tunnel.

That the Eclipse of the Moon happens accor. a Plat. place ding to her Conversions, when the Month out of phil. 2. 25.

ang to ner conversions, when the atmost of only pmt, 2, 25, which the Fire ifficieth, is flooped.

We have the Moon bath a light of her own: w Plut, plat, but very thin, * that the floor hims to high the Poil 2, 28. borroweth from the Sun; which two affertions x Laor. are fo far y from being inconfiftent, that it is the a As a Leanued

common opinion 2 both are true. Perfon conceives upon those words Sect 3. Of Meteors. of Lacrt.

Hat wind is a fluxion of the air, when Reinhelds in the most fabele and liquid parts thereof Theories Proare either filmed or resolved by the Sun.

Description

**Later of the See English

**Later of the All Proare either filmed or resolved by the Sun.

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* That Thunders, Lightnings, Prefters, and b Plat. Plac.
Whirl winds are caused by the wind enclosed in phile 3. 7. a thick Cloud, which by reafon of its lightness e Plat, plat.
breakerth forth violently; the Rupture of the phil. 3. 3.
Cloud maketh a crack, and the divultion by Steb.

codin indexin a track, and the division by several reason of the blackness causeth a flathing Light. ** Senecar more expressly, He afcribed all a Most quastic owind. Thunder (faith he) is the found of a 2.18. breaking Cloud: Why unequal? because the breakings are unequal. Why doch it rhunder in breakings are unequal. a clear day? Because even then the wind breaks through the thick and dry air. Why fometimes doth it thunder and not lighten? Because the thinner and weaker Spirit is able to make a flame but not a found. What is Lightning? The agitation of the Air fevering it felf, and rufhing down, difclofing a faint Fire. What is Thomas Thomas The Spirit Spirit

Thunder? The motion of a piercing thick fpirit. e All things are fo order'd, that fome influence e Sen. not: descend from the Æther upon inferiour things; fo qual.2-19-Fire founds, forc'd upon cold Clouds: When it

breaks them it fhines, the fewer Flames beget Lightnings, the greater, Thunder: A great part, the rest was altered from its natural kind by its excessive Heat.

" That the first Creatures were bred in humimext, luen the fixed stars and reasers.

That the Cricle of the Sun, is a 28 times (
Thodocret faith 26) greater than the Earth,
but as they grow older, they became dries, and Phil.
Suring a billow Crele about it like a Charris (
Wheel, full of Fire, in one part whereof there is (
they have done little time after it.

AXIMENES.

CHAP. L

His Life.

a Laert. ь Simplic. e Cic. acad. Suid

e Tarrt.

* Lib. 2.

ple and Successour to Anaximander. According to Eusebius he flourished in the second year of the 56th Olym-piad. Suidas faith he liv'd in the 55th Olympiad at the taking of Sardis when Cyrus over-threw Crassus. So that the account of Apollodorus (who affirms he was born in the 63d Olympiad) is cortupt. He heard alfo, as forme affirm, Parmenider. He used the lonick Dialect, plain, and incomposed. *Play calls him the Inventor of Gnomonicks, but perhaps it is a mistake for Anaximander. Of his aunum une inventou or unounouscus; une per-hangs it is a militake for Anaximater. Offinsair ditors were Anaxigorax and Diogenes Apallomites. The two Epiftles of his are preferred by The two Epiftles of his are preferred by Laertins.

Anaximenes to Pythagoras.

Hales having lived happily even to old age, ended his days unfortunately. One night 1 ended his days unfortmately. One night foging out of his Houfe (as he uled) with his Maid, on contemplate the Sens, gazing, and not vaking head to the place, he lighted upon a precipiocand field down. This was the fate of the Mitefant Aftronome. But let us who were his Auditors, preferve the Memory of the Per-fon, and our Sons and Auditors after us. Let us fill retain his Sayings, and begin all our Diffourfee with Tusler. ' Discourses with Thales.

Anaximenes to Pythagoras.

You are more advised than we, who leaving Samos for Crotona live there in quiet; the Eacides prove injurious to others, and the ' Milesians want not Tyrants of their own choofing. The King of Media is likewise terrible to us, but would not be so, should we pay him Tibute. The Ionians are refolved to war with the Medes for the general Liberty, and if they fight we have no hope of Safety. How then can Anaximenes, perplexed with fear of death and Slavery apply his Mind to Celefial Speculations? But you are coveted by the Cro-'tonians, and all Italians; Auditors come to ' you as far as from Sicily.

CHAP. II.

His Opinions.

Sect. 1. That the Air is the Principle of all things.

Plus, de Plus.

He held that the Air is the Principle of the hold boat and cold, bit breath comprefly bit Lips, John Many.

Universe of which all things are engendred, and condened it cold, but breathed forth with page.

1.3 and into which they resolve, our Souls by which we are open Mouth is bot by resson of the rarity. live are Air, so Spirit and Air contain in being all

Naximenes, was a Milesian, Son the World, for Spirit and Air are two names sig-of Euristratus, Friend, Discil nisping one thing. That a the Air is God, begotten, immense, a Che. de an infinite, ever in motion, b but that those things b Che. read which arise out of it are finite, First is begotten, unait, 4.

Earth, Water, Fire, then of these all things. That the Air is God understands of the faculties penetrating through the Elements or Bodies.

Sect. 2. Of the Heavens.

"Hat . the outward Superficies of Heaven is . Plat. pl.u. poil. 2.11. Earthh

That they are forced back by the tolder but phil. 2.23.
fling Air, and move not above (or under) but phil. 2.23. about the Earth. £Plut. plac. That the Sun is flat as a plate, of flery fub will 2 15.

Stance. That s the Signs of Summer and Winter come s Plut. plan not by the Moon, but by the Sun only.

Phil. 2. 19
That the Sun is eelipfed when the Mouth Planel.

et of which issues his heat, is closed.

That the Moon is theewise of a Viery Nature. Plut.

That the Moon is eclipsed when the Mouth Plut. Plus.

out of which iffueth her heat, is closed. 2. 20.

50t. 3. Of Meteors.

Hat the Clouds are made by condensation of Plus Nacible native women are made by condenfation of Plat.

Air, Rain by condenfation of the Clouds, 3-4out of cohieb it is fqueezed Snow of Rain congent'd
in falling, and Hait of the Jame, contracted by a
cold Wind.

Concerning Thunder, Lightning, &c. To the af Stob. fertion of Anaximander he added the comparison of the Sea, which being broken with Oars shineth.

That the Rainbow is made by reflection of the Sunbeams upon a thick Cloud, which, not Plut depter able to pierce it, are refracted upon it. able to pierce ii, are refrailed upon ii.
That Earthyaukes proceed from the rarity and
drynafi of the Earth, one being caus' dy exceptive
beat, the above by exceptive cold. Further explain
od by 'Ariffulie thans, 'He held that the Earth,' Jacob is
a well when it is might a woken ii is dry, brown,' Jacob is
at well when it is might as woken ii is dry, brown,' Jacob is
one to deathy the feyerus piecerthered with wife in y smooth
at languar ii, in Jacob ii.

Jacob ii. Jacob iii. Jacob iii. Jacob ii. Jaco quakes happen either indroughts or great Rains :

by droughts it is broken, and by great Showers excessively moistned parts likewise in sunder. He called the contraction and Condensation Plat. de of matter, cold; the laxation and rarily thereof, wime frite best; whence a Man breaths out of his Mouth both hot and cold; his breath compress by his Lips.

ANAXA-

ANAXAGORAS.

CHAP. L

Anaxagoras's Country, time, and fludy of Philosophy.

4 Hip. mai.

e Lunt.

Laurt.

der. I. his Leatning. E Lacyt.

In the twentieth year of his Age the fift of the 75th Olympiad, Collindes being Archon (whom Laertius corruptly calls Callius) at the time of Xerxes's Expedition into Greece he went to Atlens to study Philosophy, where he continued thirty Years, and was honoured with the Title of Nie the Mind, as being the fifth that added that principle to Matter; so Amon.

Where dwells fan'd Anaxagoras, the Mind, Last perhaps Which things confused orderly design d. in di sie

> CHAP. II. Of his Opinions.

the common Rule of natural Philosophers, of nothing proceeds nothing, it is not possible any thing can be made of that which is not; or that

Nessgensa was of Glasomens, Son of are made mutually of each other, therefore they the gibblus or Eabular, both in the type of the most of the first of the sole bit the and wealthy forumes, and the more for his magnitumous Comenty of the work of the more for his magnitumous Comenty of the more form of the f Nanagoras was of Glazomene, Son of are made mutually of each other, therefore they m Typeners faid, he read Philosophy to Beatls disterent, and are called divers in respect to one rather than to Mem. * Plane* decided in into another, by realing that the middle of Infinition quitting he lifety, when the plane is another, by realing the lifety, when the plane is not a considered of the plane is not providence, why (answered Helfth not Bone, but every thing feemeth to be he) do not you take care of it? To one whore proved him, as taking no care of his Country, to finite from the providence, when the proved him, as taking no care of his Country, and the lifety is a finight Norrillment, as Bread, Waterty, Flat. strong me not, faith he, my greatoft Gare in my and the like, are hed the Pait, Veins, Atteries, Charnity, pointing to the Heavens. So an believe the second of the plane is the providence of the Body; when the providence is and other patrice of the Body; and the plane is the plane is the plane is the providence of the Body; the plane is the plane is the plane is the plane is the plane in the plane in the plane is the plane in the plane in the plane is the plane in the plane in the plane is the plane in the plane in the plane is the plane in the plane in the plane in the plane is the plane in the plane in the plane in the plane is the plane in the plane in the plane in the plane is the plane in the plan

Country, pointing to the Heavens. 10 and increase, dones, and quere parts of the lower, then, asking for what end he was born, he full fillings are therefore in this food, as Nerves, antivered, to contemplate the Sun Moon, and Bones, and the like, differenable by Reafon, Heavent. 1 fing, he withdrew himfelt though not by Senfe 10'f their Atomes the to contemplation of mutual Philosophy not whole World confiftent, as (Gold of Grains II Lints. Sunth Aust-others hope contemplation of mutual Philosophy not whole World confiftent, as (Gold of Grains II Lints. regarding civil affaits. In this Study Anaxi, these homogeneal parts are the matter of all clear, meme was his Master + from whom he received things, his Opinion is thus exprest by m Lucre. m Lib. t.

'Next Anaxagoras we must pursue,

And his Homoiomeria review; A term that's no where mention'd but among 'The Greeks, too copious for our narrow tongue:
'Yet may the fense be in more words array'd; 'The principle of all things, entrails made Of fmalleft Entrails, bone of fmalleft bone, 'Blood of finall fanguine drops reduc'd to one; 'Gold of finall grains, earth of finall Sands compacted,

Small drops to Water, sparks to Fire contracted; The like in every thing fuppos'd, yet he Nature afferted from all vacuum free; And held that each corporeal Being might 'Be fubdivided into Infinite.

That " God is an infinite felf-moving Mind n Lattan. falf. Sect. 1. Of the first principles, and beginning of things.

That God is an infinite felt-moving Minds Lebba. Fifth things.

That God is an infinite felt-moving Minds Lebba. Fifth things.

He held that the material principle of all things.

If the held that the material principle of all things.

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Sect. 2. Of the Heavens.

That the higher paris of the World are full of Fire the Power that is there he called other, and Metalis, which hath a being can be refolved into that and that properly, faith Ariflotte, for the Body, which hath none. Secondly, because contraries which is continually in quick motion, is con-

being of that kind.

That "a the ambient ether being of a "Fiery Nature by the fwiftness of its Motion, 9 Plut. Plac. pbil. 2. 13.

" fnatcheth up Stones from the Earth, which "being fet ou Fire, become Stars, 'all car"ried from Eaft to Weft.

That ' 'the Stars are impelled by the Plut. plac.

Plut. place condensation of the Air about the Poles, which thil. 2. 23.

the Sun makes more strong by compressing.

That the 'Stars are Earthly, and that after Achil. Tut. Hag. in Arat. the first Secretion of the Elements, the Fire feparating it felf, drew fome parts of the Earth to its own Nature, and made them like Fire: whereupon he farther affirmed

" 'The Sun is a burning Plate or Stone, · Plut. plac. Plat. plat.

bbl. 2.20. La. many times bigger than Peloponnejus, whole ert. Achi. Tat. conversion is made by the repulse of the Nor-Hag. in Arat. Plut. plac. them Air, which he, by compressing, makes

more strong.
"That 'the Moon is a dark Body, enlightphil. 2. 21. " Plut. plac. ened by the Sun, Habitable, having Plains, phil. 2. 25. * Phy. plac. 'Hills and Waters; that " the inequality in phil. 2. 30. her, Face proceeds from a mixture, cota and prelifer Earthly, for there is DarknetS mixt with her Farey Nature, whence the is called a Sur, or Fare Tarth. The Sur, or Fare Light. **Plate* Saith, that the Moon The Wass occasion of Different to hum, because did it he affured the Original of this Opinion of her the Wass occasion of Different to hum, because the Sur, or bimelfit whereas it was black. her Face proceeds from a mixture, cold and Laurt. v In Cratile.

"much more Ancient.
That " the milky way is the fhadow of

Plut. plac. the Earth upon that part of Heaven, when

the Sun, being underneath, enlightens not all:
Meter. 1. 8. a Or as Ariftotle, that the Milky way is the ' light of fome Stars, for the Sun being under the Earth, looks not upon fome Stars, the ' light of those on whom he looks is not feen, being swallowed up in his; the proper light of those which are hindred by the Earth from the Suns illumination, is the Galaxy; Laer-tius faith, he held the Galaxy to be the re-flection of the light of the Sun.

Ariff. Meteor. each other, as that they feem to touch one another: or as Laertius, the concourse of Plaanother: or as Laertius, nets, emitting Flames

That ' falling Stars are shot down from the " ether, as Sparkles, and therefore foon extin-

guifhed. That b Thunder is the Collision of the b Laert. Plut. plut. plut. Clouds, lightning their mutual attrition: or, or the etherial upon the arrial, the noise which it makes is Thunder: of the blackness of the Clouds is caused Lightning, of the greatness. 3, 5, of the light Thunderbolts, of the more cor-

opreal Fire, whirl winds, of the more Cloudy Presters. That ' Lightning diffills from the ether; and that from that great heat of Heaven many things fall down, which the Clouds preferve

That the Rain-bow is a refraction of the Plut. plac. phil. Sun's light upon a thick dark Cloud, opposite

ceived to be Divine by Nature, for that reason to thum as a Looking-glass, by the same rea-called ather, none of those that are here below son (saith he) appeared chiefly in Pontus, two or more Suns

That 'Barth-quakes are caused by the Air Arish Meteor.

That 'Earth-quakes are caused by the Air Arish Meteor.

of Thirty, which being of its own Nature 2, 7-Plus, or apt to alcend, when it gets into the Velts and Poll, 3-15. Second of the Earth, finding difficulty in the 6. getting out, causeth that shaking, for the upper parts of the Earth contract themselves by the benefit of Rain, Nature having made the whole Body thereof alike, lax and ipongy, the parts, as in a Ball, fuperior and interior, the fuperior, that which is inhabited by us, the inferior, the other: This wind getting into the inferior parts, breaks the condenfed Air, with the fame force as we fee Clouds broken, when, upon the collifion of them, and motion of the agitated Air, Fire breaks forth: this Air falls upon that which is next, feeking to get out, and tears in pieces what foever it meets, untill through those narrow paffages, it either finds a way to Heaven, or forceth one: which Laertius obscurely ex-

present, the repulsion of the Air upon the That 'Snow is not white, but black, nor Cle. Acad. did it feem white to him, because he knew quast 4.

Sect. A. Of the Earth.

Hat 'the beginning of Motion proceeding Larr.
'from the mind, the heavy Bodies obtained the lowest place, as the Earlit, the
light the highest, as the fire: those betwirt
both, the middle, as the Air and Water: thus
the San Inbilis upon the Inpenticles of the Earth, which is flat, the Humidity being rarified

by the Sun.

That the primitive humidity being diffused, pint. plat. pla Sun about it, and the unctious part being ex-

Seft 3. Of Meteors.

Set 3. Of Meteors,

"Hat "Comes are the coapparition of wandring Stars, which approach fo near "the World enclined of it felf towards the South, according to Divine Providence; that fome parts thereof might be Habitable, others on Habitable, by reason of the extremities of Heat and Cold.

That ' the million of the Elements is by ap. Plut. plat. pla polition.

That ' the inundation of Nilus is caused by Plut, plat. plail. the Snow of Æthiopia, which is diffolved in 4. I. Summer, and congealed in Winter.

Sect. 5. Of Living Creatures.

'Hat 'Creatures were first Generated of Lout. 'Humidity, Calidity, and Earthly Matter; 'Males on the right fide, Females on the

That ' the Soul is that which moveth, . that . Plus. plan. it is aerial, and hath a Body of the nature of Phil. 4. I.

b That 't here is a Death of the Soul likewife, of the Air, which by it fpreadeth upwards, but, 'which is Eputation from the Body. 'they are Caleffial Bodies failing of their re-That all Animals have active. Reafon. i Plut. plac. phil. 5. 24. e Plut. plac.

thil. 5. 25.

+ Arift.

of the Soul

1 Plut. plac. poil. 5. 25. 1 Plut. de amye frat. hitting against firm refisting Air, returning the counter-blow to our Ears, which is the

manner whereby also the repercussion of the

Air is formed, called Eccho.

That † 'the Gall is the cause of acute Difeases, which overslowing is dispersed into the Lungs, Veins, and Cofts.

CHAP. III.

His Predictions.

SUides faith, he foretoid many things of the five was a first he true, he confired though the preferred. The fift thus related by Ploys, The Grecians celebrate Annaugons of the Cotomerian, and for pretruiting by he Learning and Soit the true, the suite was a picce of a to the contract that the contract the true to the contract the contract the contract that the contract the contract the contract the contract that the contract the contract the contract the contract the contract that the contract that the contract the contract the contract the contract the contract the contract that the contract the contract the contract that the contract day a Stone would just from the sum, which begind in the day time in a part of Thirtice at the River A-gos which Stone is at this day Bewn, about the big-nefs of a Bean, of an adulf colours, a Comet alfo burning in the fenights.

*Vii. Ligand. *Plantache adults, that it was in his time no

only shewn, but Reverenced by the Peloponnesiomly inewit, out Accessed by the first dependence of the fourth of the 7s. Olympiat, which is not the fourth of the 7s. Olympiat, which is of the likeness of a huge Fillar, and that is the two years after Flory's Account of the Feediction. Sitense, etcolor by Learning, hithis, it fell when Dymiline was Archon, which if it be too kend to be read Dymiline was Archon, which if it be too kend provided the second of the fillence of the through the provided the second of the provided the second of the provided the second of the second near these times) will be the first year of the 84. Olympiad. But the Marble at Arundel House (graven about the 129. Olympiad, to be prefer gloried that he knew mo red before any other Chronological Account) ding to Humane Nature, rea to delive any other tensions grant recoming expressly names the fall upon the 4th year, upon the 7th Olympiad, when Theogenides was Archon, two years before. Pliny faith it was foretold. It was believed to have portended (as Pluster) tarch tellifies) the great Defeat given to the A-themans by Lyfander at the River Agos 62 years after, viz. the 4th year of the 93d. Olympiad.

Mator. 1.7. Of the Wonder † Ariforde gives a very flight account, affirming, "t was a Soone finatched up by the Wind, and fell in the day time, a Comer happing in thole nights, which is dignored by "Planarch, who hath this large Dived by "Pittands, Who hatti the large Dr. Heemed alm, was by nin intracted in National Programmes of the Programbiane and the large Dr. Heemed Large Almost Programbiane and the Heavens, it should be loofed by Bukking, of Physical Caudies, whereof there is this in-fand fall to the Ground, the Stars are not in finance, the head of a Ram with but one horn fange where they were first created, they are being brought to Pericka, was by the South-Feavy Bodies, of the Nature of Stone, thining layers Interpreted profigious. "Annexports of Brany Bodies, of the Nature of Stone, thining layers Interpreted profigious." Annexports of the Nature of Stone, thining layers Interpreted profigious.

by the reflection of the arther, being drawn up pening it, snewed that the Brain filled not its by force, and kept there by the violence of natural place, but contracted by degrees in an by torce, and, kept there by the volence of natural place, our contracted by degrees in an that circular motion, as at the beginning in the oval form roward that part where the horn grew. the first feparation of things, cold and heavy Afterwards Anexgovar neglected and decrepit they were tetrifizined. There is another Opinion with age in a melanchely refleatment thereof more probable which faith, those which we lay down and coverd this face, refolving to call failing Sear are not finistions of the arbeit flare hindel; which Porteits, hearing, came excingular in the Air almoft as for as in great and the probability of the possibility of the probability of the probability

That all Animals have active. Keaton.

"That Sleep is an Action of the Body, not the Soul."

"That in the hand of Man confills all his ill.

"That the Voice is made by the Wind, litting againth firm refilling Air, returning the counter blow to our Ears, which is the counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the sound the litting against form refilling All his counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few counter blow to our Ears, which is the few the action of the few counter blow to our Ears, which is the few the affection of the action of the few counter blow to be a few counter bl tarried not in one place, but went and came, uncertainly removing, from the driving where of iffued flaffies of Fire that fell in many plaor like alling Sura; when this great Body of Fire fell in that part of the Earth, the linhabitants embolded, came to the place to fee what it was, and found no appearance of fire, but a great Stone on the ground, nothing, in comparison of that Body, of Fire. Herein Danachus had need of favourable hearers: But

fo foon as that was laid, the Stone fell immediately; unless this Lightning Body which appeared fo many days was fire indeed, which coming to diffolye, and to be put out, did beget this violent Storm of force to tear off the Stone, and cash it down.

This it is likely * Charimander meant, who † some nate. in his Book of Comets faith, Anaxogoras obser-quaft. 7. 5.

was fair, in a flaggy Gown, the Rain pouring down, all the Grecians (faith Ælian) faw and gloried that he knew more Divinely than accor-

CHAP. IV.

His Scholars and Auditors.

Hefe are remembred as his Scholars and Auditors

Pericles Son of Xantippus being instructed a Cher.

by Anaxogoras, could early reduce the exercise of his mind from secret abstrastic things to publick popular causes: *Perietes much e.* *Plat. viag Reemed nim, was by him instructed in Natural *Perie.*

Anaxagoras, and, as Laertius affirms, called the Natural Philosopher for first bringing that kind reatural Philosopher for fit thringing that kind of Learning to Athenr; but now that confills with his Relation to Americans, who, as he acknowledgeth, Studied Natural Philosophy thirty years in Athenr, Cafaubon jultiq queltions. Euripides, *a is the writer of his Life affirms, (necuta new Son of Amelgrachus, born at the fift time of Xrxer's Expedition into Greece, the forms and the confidence of the confiden

thefe:
Minner de ig
Aratapeü
Ti Kaateploulent reapostar de
ereine d
Aratapeü
Tidir israura di esp
Tidir israura di esp

outs dir

HETA'

Xerxes's Expedition into Greece, the fame day that the Grecians overthrew the Perfians, was first a Painter, then an Auditor of Anaxagoras; but feeing him Perfecuted for his Opinions, laft-

but leeing him refrected in the Spinions; and ye converted himfelf to Tragick Poefic.

Socrates, Son of Sophronicus, was, according to Arifloxenus, an Auditor of Anaxagoras till he left the City, and thereupon applyd himfelf to Archelaus, which Porphyrus reckons above the

ryth, year of his Age, or rather the nineteenth.

Democritus also is by some affirmed, being younger then Anaxagoras forty years, to have applied himself to him, but Laerius affirms he after his coming thither, falls the third year of could not endure Democritus, and fhunn'd his Conversation, Phavorinus likewise attests, that because he would not admit him, Democritus prorefist d himfelf his Enemy, and denied his Opinions of the Sun and Moon, but faid they were ancient, and that he stole them, as likewise his Description of the World, and the affertion concerning the Mind.

Metrodorus of Lampfacum is likewise men tioned by Lacrtius as friend to Anaxagoras.

CHAP. V.

Of his Trial, Death, Sentences, and Writings.

F his Trial, faith Laertius, there are feveral Reports. Sotion in his Treatife of the Succession of Philosophers faith, he was accufed by Cleon of Impiety, for afferting the Sun to be a burning Plate; but being defended by Pericles his Scholar, he was Fined five Talents and

Banished.

Satyrus, that he was Cited to the Court by one inferibed to the Mind, the other to Truth.

Thusydides, who was of the contrary Faction of Laertius concludes his Life with this Epigram. Pericles, accused not only of Impiety, but of holding Intelligence with the Persians, and in his Abience Condemned to Death; when news ins rousence Concerning a Oberlan, which leves was brought him at the fame time both of the cir. This, quelt, death of his Sons, which (according to Allian).

3. Plande in: were two, all that he had, and his own Condempation, of the latter, he faid, Nature long fine

Yur. hift. 3. Condemned both them and me to Death. Of his Condemned both them and me to Lextu.

Sons: (with a calm Look) * Low tell me sons (with a calm Look) * Low tell me sons (with a calm Look) * Low tell me sons (with a calm Look) * Low tell me sons (with a calm Look) * Low tell me fail to the mortal, which lone alribe to Solos, others (with the mortal, which low alribe to Solos, others (with the mortal, which low alribe tell me fail to the fail to the look of the a Plut. confol. ad Apolon. simplic. in Epiflet.

the first affirmed the Poelis of Louwer to continue to could access to twich they answered no interpretability to the property of the property

Counfellor: Anaesgords uncovering his Face, faid, They, Periodes, who would use a Lamp, faid, They, Periodes, who would use a Lamp, must supply it with Oyl.

"Micrognuss faith, that Periodes brought him *Lamp, 'Micrognuss faith, that Periodes brought him *Lamp, 'Arbitelans, Son of Apollodorus, was Distingle to 'inter the Court in poor Garments extensived with State of the Court in poor Garments extensived. into the Court in poor Garments extenuated with Sickness, an Object fitter for Compassion

than Justice. And thus much faith Lacrius of his Trial. Suidas, that he was cast into Prison by the A-

thenians for introducing a new Opinion concerning God, and Banish'd the City, tho' Pericles undertook to plead his Cause, and that going to Lampsacum, he there starved himself to Death.

Josephus, that the Athemans believing the Sun to be God, which he affirmed to be without Sense and Knowledge, he was by the Votes of a

Senie and knowledge, he was by the locks of a few of them Condemned to Death.

But if we credit ' Plutarch, he was neither ' Vit. Perid.

Condemned nor Accused but by Pericles, who feared the Ordinance of Diopithes, which Cited those which held Prophane or Sublime Opinions

* Yet elsewhere he con- " De faperfent out of the City. feffeth he was accused, His departure from Athens being thirty years

the eighty second Olympiad, the fixty third of his Age. Thence he went to Lampfacum, where he continued the reft of his Age, which extended to twenty two more, fo little mindful of Athens, or of his Country, as to one, who told him that he was deprived of the Athewho to a min that he was depirted of the American mans, he antwered, no, but they of me, and to his Friends who, when he fell fick, asked if the mould be carried to Glascomone his Country; greef, i. he would be carried io Golkeromone his Country greeph. in, fails the true is no need, the way to the Grave is alike every where. "Before he died," plut, he Magiffures of the Clay saked him if he healt, refin. he Magiffures of the Clay saked him if he healt, refin. I have been supported by the property of the health safeward, that his only Kequelf was, that the Boys might have leave to play yearly on that day of the Month, whereon he died; which Cultom (faith Latrities) is continued to this time. Those of Langlesons Buried him Magnificently, with this pipingh.

Here lies, who thro' the truest Paths did pass O'th' World Celeftial, Anaxagoras.

Ælian mentions two Altars erected to him:

Fant'd Anaxagoras the Sun defin'd A burning Plate, for which to die, design'd: Sav'd by his Scholar Pericles; but he * Abandon'd Life to feek Philosophy.

† He is observed never to have been seen ei + Laut.

* He first affirmed the Poesie of Homer to con. * Latt.

" He conceived that there were two Lessons a State

5. 10. g Lacre.

Liette

o phyl. 1. 5.

t Hip. mai.

1 Lib. 2.

t Stab.

that place zhil. 1.3.

Laertius and Clemens Alexandrinus affert him any Caufe of the Order of Things, but Aerial, first of the Philosophers that put forth a Book. Ætherial, and Aquatick Natures, and the like

Of Natural Philosophy, out of which Aristotle cites the fragments, All these things were together: which was the beginning of the Book: and, To be fuch is to be changed. Plato this, the Mind plut. George. is the disposer and eause of all things. " Athenaus

incredible things for Caufes. The Quadrature of the Circle; which Treatife,

Plutareb faith, he Composed during his Impri- De cad.

. There were three more of the fame Name, . Last. this, what is commonly called the trille of the Hen, the first an Orator, follower of Isocrates: the is the White of the Egg. Plato Censures the second a Statuary, mentioned by Antigonus: the Book as not using the Mind at all, nor affiguing last a Grammarian, Scholar to Zenodolus.

ARCHELAUS

RCHELAUS was either an Atheni. an or a Milefian; his Father Apol-lodorus, or according to fome, Mylon; he was Scholar to Anaxagoras Mafter to Socrates. He first transferrd Natural Philosophy out of Ionia to Athens (but how that can be, when Anaxagoras his Master taught and therefore was called the Natural Philosopher of the content of there thirty years, Cafaubon justly questions) and therefore was called the Natural Philoso-

Science. Archieus auctrea,
That Principles of all things are twofold, one
incorpored, 't the Nind (not Maker of the World)
the corpored, infinite in number, and diffinition
* which is the Air, and its rarefallion and condenfation, whereof one is Five, the other Water.
That the Universe is infinite.

That the Caufes of Generation are two : heat and cold.

That the Stars are burning Iron Plates.

That the stars are burning iron kiacs.
That the Sean is the greatly of Stars.
That the Sea is made by percolation of the hollow parts of the Earth.
That living Creatures are Generated of Slime
or warm Earth, emitting a milky kind of Slime like

That what is Just, or Dishonest is defined by

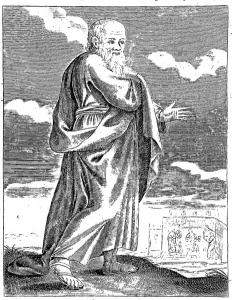
Lato, not by Nature.

† These five, Thales, Anaximander, Anaxime † Plat. Lear. nes, Anaxagoras, Archelaus, by continul Descent succeeding one another, compleat the Ionick Sect.

THE

HISTORY of PHILOSOPHY.

The Third Part. Containing the Socratick Philosophers.



SOCRATES.

CHAP. L

Sociates bis Country, Parents, and time of Birth.

S OCRATES was by Country an Athenian, Tibe. This was one of those small Villages featured through Atrica, before Thefaus Reduced the Atrica, before Thefaus Reduced the People within the Walls of a City, which

Latert. Martadi. Val. Max.

* Apolog \$ Laters.

† Dialog, de Joist, Socr.

Larri-

notwithstanding his Decree, were not deferted, but continued and preserved by their Inhabi-

Lacet. Plat. Threet. Alcib. b Liben. ther a Midwife, a Woman of a Bold, Generous that Petavius disputes the Period of seventy fix then a protecting a words on a bount, sciences was research disputes the remot of leventy the and quick Spirit, as is implied by the Chamber years, as having never been uffet ill Cdippus Plato gives her, (though wretted by « A- his time, but we take it here only proleptically, thereans) of which froetforms of his Parents, he as the Pulan year, to which we would accommammarius. 4 Thestes. • De ipmf. 5.

is * observed to have been so far from being modate it. * Liber. Aprl. ashamed, that he often took occasion to men-

tion them

faith, he died when Laches was Archon, and their tricenary Months. reckons feventy years of his Life, which was compleat, because of Plato foys which was subject and from a Demetrius Phalereus (who was himfelf Archon the fourth year of the hunwas himself Archon the fourth year of the hum-dred and feveneenth Olympiad who fairst, be died the first year of the sinest plits by the end of the first year of the sinest plits by the end year inclusively upwards, is the fourth of the feventy feventh Olympiad, when Aglephian, or as former call him, Aphephony was Archen, of whose was the control of the control of *about 75; left than * seeb which floud the 24-between * the control of the control of the control of the control of the *about 75; left than * seeb which floud the 24-between but hath been incuriously alter'd into outling which if † Meursius had observed, he had not corrected Laerius without cause, nor he and

Allatius followed the miftake of Scaliger (whom Amazina Solowed in the limitate of stanger (Working they term Annymus) in placing Appepfion in the fourth year of the feventy fourth Olympiad.

The day of Socrates Birth, was 'a secording to Apollodorus, the fixth of the Month Thurgetion, memorable (Birth Learning) for the birth of Dilling, according to the Traditions of the De-

lints, upon which day the Athenians did yearly luftrate their City. Many other good Fortunes happening to the Athenians upon this day are 19th. Recorded by *Elian.* The day following, viz. the feventh of this Month was the Birth-day of

Plato, both which were kept with much Solem-

* Patte, both which were kept with much Soleman * Patter, which were the pattern of Patients) as is affirmed by * Planarch*.

* 3myl-8.* who thereupon obligues it as the effect rather of Providence, than of Chance, that their Bitth-days should be for near, and that of the Mafter precede the Scholars.

To accommodate this time with our Account.

vius gives.

1. That after the Olympiads, the beginning of the Grecian year was always on the first of Hecatombaon, and Olympick Games on the fif-

tenth.

2. That the Neomenia of Hecatombeon, did (at leaft in the times wherein we enquire) astype of the times wherein we enquire) astype rprede the Sollite, being then about the Calends, or pridic Cutodarum Julia, they fuppoing them in actions figurems, it did not procele the minth of July. This populations of it be certain Performanced Sollite, being the doubt question of the certain Performanced Solution of the Calends, year one of July.

The Solution of the Performance of the Certain Performanced Socrates, but not the Palmdoubly quellined by Persons, ye no not of July. Arguments pretend beyond Meton's time,

 That upon that fupposition, if Scaliger hath rightly order'd the Neomenia in his Olympick Period (against which Petavius brings no His Parents were very mein; *Sophronifers

His Parents were very mein; *Sophronifers

(an *Albemon) his Father, *a Steamary, or reft, the Olmypick Period doth certainly schil
Carver of Images in Scone; *Phatharets, his Mo
bit the Nonomeia of Hearmondean. It is true,

4. That this being after Solon's time, the Civil year was Lunary (and confilted of Months, Apolloderus, Laertius and Suides affirm he which were alternately of twenty nine, and was born in the fourth year of the feventy fe shirty days,) at Athens, though divers nlaces thirty days,) at Athens, though divers places wenth Olympiad, which may likewife be col of *Greece*, especially the more remote from lected from the Marble at Arandel-House, which thence, did not for a long time after part with

> These things supposed the fixth of Thargelion, (will, according to the Julian Account, taken proleptically) fall upon Tuefday the twentieth of May: according to the Gregorian, upon Iuc/day the thirtieth of May, in the year of the Julian Period 4247, before the Incamation 467 years, the fourth year of the leventy fe-venth Olympiad, at which time Socrates was

· CHAP. II.

His first Education.

PLutarch faith, * that as foon as he was born, * De Gen. Step Sophronifcus his Father confulting the Oracle, was by itadvis'd to fuffer his Son to do what he pleas'd, never compelling him to do what he difliked, nor diverting him from that whereto he was enclined; to give thanks for him by Sacrifice to *Jupiter Agoraus* and the Mules; to be no farther folicitous for him, he

had one guide of his Life within him, better than five hundred Masters

But his Father not observant of the Oracle's Direction, apply'd him to his own Trade of Carving Statues, contrary to his inclination, whereupon † fome have argued him of Difo + Ariffor bedience, reporting that often times, when his Apad Theodor. Father bad him work, he refused, and went a de Gree affect.

way, following his own will.

His Father dying, left him (according to * Libanius) fourflore Minz, which being en * Apol. Sw. trufted with a Friend for Improvement, they miscarried. This Loss (though it were of all To accommodate unit time wintout account, timing with a rriem for improvement, they is neither eafe nor certain, yet in reighet it in mificaried. This Los (though it were of all may, give fome fatiskillon by way of conje-lis Stock, and he theneby reduced to incredible foure, we shall found it upon these Hypother. Poverty) Secreter pas'd over with Silence, but less, taking that order of Months which Pete- was thereupon necessitated to continue his Trade was thereupon necessitated to continue his Trade for ordinary Subsistence. † This Suidas inti † Lant. mates when he faith he was first a Statuary.

* Duris, † Pausanias, and the Scholiast of A. Lib. 9. ristophanes affirm three Statues of the Graces + In nub. cloathed, (for fo they were most anciently made, not naked) set up before the entrance into the

From

t Latrt.

* Lacre.

vit. Crit.

* Plutarch.

† Apolog.

f Cic. Thie.

Laert.

Plat.

From these the Fluent Statuary came, Honour'd through Greece, who did against the Name

Of Orator Abufroely declaim.

But being naturally averse from this Profession, he only followed it when necessity enforced him: Ariftoxenus faith, he wrought for Money, and laid up what he got till it came to a little Stock, which being ipent, he betook himfelf

again to the fame courfe. These intermissions of his Trade were beflowed upon Philosophy; whereunto he was naturally addicted, which being observed by Crito a Rich Philosopher of Aibens † he took him from his Shop, being much in Love with his Candor and Ingenuity, and instructed, or rather gave him the means to be inftructed by others; taking so * much care of him, that he never fuffered him to want necessaries. though his Poverty were at first so great as to

† Ælim, var, be brought by † fome into a Proverty, yet he hill. a. Plut. de became at latt, as * Demetrius affirms, Mafter util. virus.

of a House. and fourfloor. Micro which Comments afforms. became at laft, as * Denerine affirms, Mafter of a Houle, and fourficese Miner, which Crop put out to Intenest: But his Miner (laith * 1.4s house) our right of the Miner (laith * 1.4s house) our right of the Camury, not siming at Weath, or the equipilion thereof by forda dara, he confidered the of ille things whose Man cancell his, the Soul is the chief; that he only is truly happy, solo puriple that from Vice; That the only means conducing thereis, is Wifeliam, Purificial Mineral Conducting thereis, is Wifeliam, Purificial Packatine, and Conducting the Mineral Conducting them to the Conducting the Mineral Conducting them to the Soul is the Chief. comparat, vit. Arlitis, & Ca-Pleafure.

CHAP. III.

* Laerc.

Arifoneus faith, the eight of lympiad.

Arifoneus faith, that as foon as Anaxogras left the City, he applied himfelf to || Archelaus, which, according to Porphyrius, was in the feventeeth year of his age. *Of him he was much beloved, and Travelled with him to Samos, to Pytho, and to the Ifthmus

He heard also (* as he acknowledgeth) Pro-dicus the Sophist a Cian, whom Eusebuse ranks in ? Plat. Men. the eighty fixth Olympiad, contemporary with

Gorgias, Hippias, and Hippocrates the Phylitian. To these add Diotyma and Aspasia, Women excellently Learned, the first supposed to have been inspired with a Prophetical Spirit. By her been impress with a rropectical spirit. By her | Versury, accommonate twito extended from hingle in *Cas. And Love, by Corporal Beauty to find out that of dispate, and arribated more to the following the Soul, of the Angelical Mind, of God. See | first, 6, when he faight should not be the Regular thank, of God. See | first, 6, when he faight should not be considered to the Regular thank, and that long Difcourts in his | firety plot that alignmental and the considered thank of the Regular confesseth to be owing to her.

Afpasia was a famous Milesian Woman, not only excellent her felf in Rhetorick, but brought many Scholars to great Perfection in it, of whom were Pericles the Athenian, and (+ as himfelf + Plut. Month acknowledgeth) Socrates.

* Maxim. Tyr. * Of Euenushe learn'd Poetry, of Ichomachus, * Maxim. Ty Husbandry, of † of Theodorus Geometry. etc. Ariftagoras a Melian, is named likewife as his * Schol. Ari.

poge to MA.

Laft in his Catalogue is Connus, † Nobififinus + Fight 9 21.

faften, as Cierro terms him, which Art Secrates

faften, as Cierro terms him, which Art Secrates

learned of firm in his * Old age, † for which the * Quintil.

Boys derided Connus, and called him the Old P. 10.

Man's Maller. Man's Master.

CHAP. IV.

Of his School and manner of Teaching.

HAT Secretes had a proper School, thisy be argued from † Ariftophanes, who de + Nat. rides fome particulars in it, and calls it his Phron.

* Plate and Phedrus mention as places fie * Phedr. quented by him and his Auditors, the Academy Epilisms. Joseph and pleafan Meadow without the City is, on the fide of the River Hillius, tobere grew a very fair Plain Tree. Theme, eacording to the Fable, Boreas fracted away Orithia, to whom, three Evilongs

viess practor away (Nittus, to woom, three Varlongs from these cos at Tample, and ambber to Disag. * Xenophon affirms, be was continually abred, a mem. in that ninth Mercump to vified the places of publick walking and exercise, when it was full the Ko-rum, and the religible the fought out the major populous Meetings when the only four to the major populous Meetings when the major of permy for the did and the teach of the Virusers, when the

THE first Master of Secretic was: *A measurement of grading with bit Drivart, to the rule again, whereby, amongst other Circumsoft starters is is demonstrable, that the account of Learning is corrupt, Annexgora not dying in the fewenty eighth, but eighty eighth Olymphad. Arifforum shift, that as loos as Annexgora.

His manner of Teachingwas answerable to his Arifforum shift, that as loos as Annexgora.

His manner of Teachingwas answerable to his contractions of the Contraction of the

Opinion, that the Soul pre-existent to the Body, Opinion that the Solf property of the Solf period with period knowledge, by immersion into matter, became stupised, and a manner loft, until a wakened by discourse from sensible objects; whereby by degrees the recovers her fift know-ledge, for this reason to the rought only by from and and all other things that he would teach him-felf, to young Men. Damon was Scholar to A. hat difficulties in the fift & quintilined defines an abje-patholor, Malter to Perioler, Chains and others, confift, for an intent, the words are different from intimate with Products. He was Banished by the words, in this the Sense from the Speech, whill the tunit of the Products of the Athenium for his excellence in Musick. Life of Sociates, who was for that reason called eight; that is, one that personates an unsearned Man, and is an admirer of others as Wife. † In this Irony + De Ord. 2. (fait Cicero) and Dissimulation be far exceeded all Men in pleafantnefs and urbanity, it is a very E-legant, sweet and facete kind speech; acute with Gravity, accommodated with Rhetorick, words, and

Xmyb.

114.3

b The daret.

fonctions out of that which be granted him such whom he diplayed, which he by reafon of that which he dready yielded unto, may necessity is priver of which he given a large example in Pla-105's Meno. Thus, abolycover diplanted with him of what falshed foeure, (e his each being only to promote Vertue) was at left brought round about a give an account of he Life post and profeer, where then he will be a such as the contraction of the whole the different he never give home with the life of something he more give home with the life of something he may be referred to the prob Plat. Lach. Lihm Arol. over till be bad sufficiently examined those things, a Plat. Enthy and never let them go (a Proteus like) till they came at last to themselves.

affents it cause is that the state of the state of the likeness it bath to those things whereven to be affented. This kind of Speech Sociates most used, because he would not himself as any

argunient of perfection, but rather chose towark fomething out of that which he granted him with

. Plat. The stet.

For this reason e he used to say, his skill had forme affinity with that of his Mother, he being Journal, John a minity with that of his Monner, he being open clotter, like a Midwife, they harm (as he modelly affirms) in himfelf, endeavourd with a particular gift in affiling others, to bring forth what they had within themselves; 'and this he had he was one reason why he refused to take the had been a some reason why he refused to take the had been a some reason which had been a some r

These disputes of Socrates were committed to writing by his Scholars, wherein h Zenophon gave example to the reft in doing it first, as also with most punctualnes, as Plato with most h Liert. Vit. Liberty, intermixing fo much of his own, as it is not easie to diffinguish the Master from the Leert, vit. Plat Scholar; i whence Socrates hearing him recite Scholar; whence secretes hearing nim recrie
his Lyfis, faid, how many things doth this
young Man feign of me? And Kenophon
denying Societies ever diplated of Heaven,
or of natural Carfes, or the other Diferitions
which the Greeks call west painthy, who
a ferite fuch differations to bim, by faifely, where
"" and A Griffice offerwes by he greened Plato in k Epift. ad Elskin. in (as A. Gellius observes,) he intends Plato, in whose Books Socrates discourse hof Natural Philosopy, Musick, and Geometry.

CHAP. V.

Of bis Philosophy.

thislor. Excles Porphyrius (who was so abusive, as a Nice of Secrets) to 36.

with no less bitterness, than as if he endeavour'd to out-do his accusers, Anytus and Melitus) af: firms; b' He was ingenious in nothing, unlearn'd
'in all, scarce able to write, which when upon any 'occasion he did, it was to derision, and that he could read no better than a stammering School-'boy: To which we shall oppose these Autho-'boy: To which we shall oppose these Authorities: *Xenophon who artes! he was excellent in all kinds of Learning, instances in Arithmetick, Geometry, and Aftrology. *Plata, in Natural Philosophy; *ldowness., in Rhetorick: *Latural Philosophy; *ldowness., in Rhetorick: *Latural Philosophy; *ldowness., in Rhetorick: *Latural Philosophy; *Louder and the 'Judgment of all Greeze, as well in Wissom, 'acutencis, politicus' and fubtility; as in elongation and the 'Judgment of all Greeze, as well in Wissom, 'acutencis, politicus' and fubtility; as in elongations and substitute and the 'Judgment of all Greeze, as well in Wissom, 'acutencis, politicus' and fubtility; as in elongations and the control of the contr

Induction is by * Cicero defined a manner of Discourse, which gains the assent of him with whom it is held, to things not doubtful, by which assents it causely that be yield to a doubtful thing, quence variety, and copiousness, to whatsoe ver part he gave himfelf, he was without ex-

ception, Prince of all.

Having fearched into all kinds of Science, he observed these inconveniences and imperfections: c First, Thar it was improper to leave c Xen. mem. x. those affairs which concern Mankind, to en. 146. 710.

quire into things without us. Secondly, That these things are above the reach of Man, whence are occasioned all disputes and oppositions, forme acknowledging no God, others worshipping Stocks and Stones; some afferting one fimple Being, others infinite; fome that all things are moved, others, that all things

are immercable. And thirdly, that these things, if attained, could not be practised, for he who contemplating divine Mysteries, enquires by what necessity things were made, cannor himfelf make any thing, or upon occasion produce

Winds, Water, Seafons, or the like. Thus effeeming specularive knowledge as

far only as it conduceth to practice, he cut off in all Sciences what he conceived of least use

d In Arithmetick, he approved only as much as d Xensph. mem: a ill Artiometric de approveo only as much as was necediary. « (Plato instanceth in Merchan-4 diffeand Tacticks) but to proceed to ufoles ope a Dr legations he difallowed. In Geometry he allowed that part which teacheth Measuring; as no less easie than useful; but to proceed to infinite

propositions and demonstrations he disallow'd, as wholly unprofitable. In Aftrology he approas whosly improvements. In Approacy is approved the knowledge of the Stars, and observation of the Night, Months, and Seafons, as being easily learned, and very beneficial in Navigation, and to those who haut by Night; but to examine the difference of Spheres, diffance of Stars from the Earth, and their Circles, he diffwaded as ufclefs.

dillwaded as uncies.

Finally, Noting how little adventage Spe-glaser,

Finally, Noting how little and Conversation of the
Mankind, bereauched be to addition. He first, faith

g Coero, called Philosophy away from things in-g load, aught;

wedved by Nature in Scerce, wherein, until the
time all Philosophers had been supplyed, and
broach here to camman Life to enouries of Versia. brought her to common Life, to enquire of Vertues, and Vices, Good and Evil.

Man, who was the fole subject of his Phi-losophy, having a twofold relation of di-vine Speculation, and humane Conversation, his

Doctrines were in the former respect Metaphyfical, in the latter Moral.

Sect. 1. Metaphysicks.

HIS Metaphyfical Opinions are thus colle-ted and abridged out of Plate, Kenophon, Plat. Phat. Plutareb, and others.

' Philosophy is the way to true Happiness,

the Offices whereof are two, to contemplate God, and to abstract the Soul from corporeal Senfe.

'There are three Principles of all things, God, plut arch plan; Matter, and Ideas; God is the universal intellect; Matter the Subject of Generation and Corruption; Idea an incorporeal substance, the Intellect of God; God the Intellect of the

' World. God is one 28 8, with Buston Bruston, with it with , and to it Com wife, perfect in himfelf, giv. Plat. photo

ing

ing the being, and well-being of every Crea . The Souls of Men are divine, to whom, cle. de amin, ture; what he is, (faith he) I know not, what is when they go out of the Body, the way of ' he is not, I know.

* That God, not chance, made the World 'and all Creatures, is demonstrable from the 'reasonable disposition of their parts, as well 'for use as desence, from their Care to preserve themselves, and continue their Species, that he particularly regatds Man in his Body, from the excellent upright form thereof, from the gift of Speech, from allowance we will also soul, from allowance who will be soul, from the soul 'the excellency thereof above others; in both for divinations, predicting dangers; that he regates particulars, from his cate of the whole Species, that he will reward fuch as dipleafe him, and punith fuch as difpleafe him; from his Powerto do it, from the belief he hath imprinted in a Man, that he will do it; profest by the most wife and civilized Cities and Ages; that he at once feeth all things, from the inflances of the Eye, which at once over runs many Miles; and of the Mind, which at once confidereth things done in the most diffant places. Finally, that he is fuch, and fo great, that he at once fees all, heats all, ' is every where, and orders all. This is the furn of his Discoutse with Aristodemus, to which we may annex what is cited under his name (if not miftaken) by Stobests,

> Care, if by Care ought may effected be; If not why car'ft thou, when God cares for thee? + He held, 'that the Gods knew all things,

† Xen. memor. 1. pag. 711. *Xen. memos

'faid, done, or filently defited.
'* That God takes care of all Creatures, is of Light, Water, and Fite, feafonable produ-étion of Fruits of the Earth, that he hath particular Care of Man, from the nourifiment of all Plants, and Cteatutes for Man's
Service, from their Subjection to Man, though they excused him never so much in Strength, from the variety of Mans Senie, accommodated to the variety of Objects, for necessity, 'use, and pleasure, from Reason, whereby he difcourfed through reminifeence, from fenfible Objects, from Speech, whereby he communicates all that he knows, gives Laws, and governs States; that God, notwithstand-ing he is invisible, hath a Being, from the instances of his Ministers, invisible also, as mutances of his Ministers, invisible also, as Thunder and Wind, from the Soul of Man ' which hath fomething with the divine nature *which that homething with the divine nature 'whilet depend out late above the second proving those that cannot set. It his is followed by the second proving those that cannot set in the second proving t

'The Soul is præ-exiftent to the Body, enand sout is praceatterit to the body, en-ded with knowledge of eternal Ideas, which is mother of an old Man, one of a Man, and-in her union to the Body the lofeth, as ftu-spited, until awakened by diffcount from fen-fible Objects. Thus is all her Learning only re-"milifectore, a recovery of her fift knowledge," arther: I ask for one verture, and you give us Flat. phed.

minifeence, a tecovery of her first knowledge. 'crates: I ask for one vertue, and you give us 're. Body being compounded, is diffel. 'a whole swarm; truly conceiving, that he 'ved by Death, the Soul being simple past' knew not one Vertue, who named so many. feth into another Life, incapable of Corruption.

their return to Heaven is open, which to the beft and most just is the most expedite.

'The Souls of the good after Death, ate in Plat. phed. a happy Effate, united to God in a bleffed in-acceffible place; the bad, in convenient places, fuffer condign Punishment; but to define what those Places are, is hominis viv un \$106. Eth. 262. \$2000G; whence being demanded what things were in the other World, he answered, neither was I ever there, nor ever did I fpeak with any that came from thence.

Sect. 2. Ethicks.

HIS Morals, confider a Man either as a fingle Perion, or as the Father of a Family, or as a Member of the Common wealth; In the first respect are his Ethicks, wherein such Semences as have been preserved by Xenophon, Diogenes, Laertius, Stobeus, and others, are thus collected.

Of Vertue and Vice.

HE exhotted his Friends to endeavour to Xen. mem. 12 be the most wise and beneficial, be P. 720. cause, what wants reason, wants respect, as the Bodies of Dead Friends, and Hait, Nails, and the like, which are cut off and cast a

To be employed is good and beneficial, to Xon mean of be idle, liurtful and evil: They that do good P. 720.

'ate employed, they that spend their time in vain Recreations, are idle.

'He that hath most advantage by Gifts of New mem. 3 demonitable from the benefits he gives them
of Light, Water, and Fire, feafonable produc
and meditate on those that hath leaft, muft learn P. 778.

'He only is idle who might be better imployed.

To do good, is the best course of Life, xen m therein fortune hath share. They are best, and best pleasing to God, Xen. mom. 3

who do any thing, with any Art or Calling 1, 780. who followeth none, is ufelefs to the Publick and hated of God.

and nated of course where, 'That a just Man * Clem. Alca 'and a happy wete all one, and used to Curfe Strem 1. 411. 'him who fust by onjoin divided Honesty ener de strend to the thing who fust by the course when the content by Nature) etc. de strend to st 'as having done an impious act, for they are 3. & de light truly wicked who separate ptofitable and just, which depends on Law. The Stoicks have

boldly, that there is one Vertue of a Child,

Plut. de lib.

Lant.

Steb. Ti

Being demanded by Gorgius 'if he account'
ed, not the great King of Perfa happy 's
I know not, antivered he, how he is furnished with Learning and Vertue: as conceiving that true happiness confifteth in these two, not in the frail gifts of Fortune. Euripides in his Auge saying of Vertue; It

is best carelesty to parr with these; he rose up and went away, saying, It was ridiculous to seek a lost Servant, or to fuffer Vertue fo to go a-

way.
He faid, 'he wondered at those who carve Images of Stone, that they take fuch care to make Stones refemble Men, whilft they neglect, and fuffer themselves to resemble Stones.

But may He advised Young Men to behold them-menty ments (felves every day in a Glafs, that if they were in copined by beautiful, they might fludy to deferve it; and the second of the

He faid, ' to begin well is not a fmall thing, tolen. Alex. but depending on a finall Moment.
He faid Vertue was the beauty, vice the de-

formity of the Soul.

† He faid, 'outward Beauty was a fign of 'inward Beauty, and therefore choic fuch Au-Namin Greg. Stelleut.

'In the Life of Man, as in an Image, every part ought to be beautiful. 'Incense to God, Praise is due to Good int. Ech.

Stob. 1 find 1.

Who are undefervedly accured ought to be defended; who excel others in any good quality, to be praifed. A Horfe is not known to be good by his

Furniture, but qualities, a Man by his Mind, ont Wealth.

M. 37 : It is not possible to cover Fire with a Gar-ment, fin with time. Sec. 46.

'ment, lin with time.

Being demanded who live without perturbation? he answered, They who are confcious to
themselves of no lll.

To one who demanded what Nobility is, He Mh218.

answered, A good temper of Soul and Body.

Of Affellions, Love, Envy, Grief, &c.,

Hat 'two Brothers God meant should be 'Hands, Feet Eyes, or whatfoever Nature hath 'formed'; doubtless because if they love, they 'may at great diffance mutually help one ano-ther is the fcope of his Difcourse with Cheracrates

That 'all things are good and fair to those 'things wherewith they agree, but ill and de-'formed in respect of those things, with which they agree not, is the conclusion of his fecond Difcourse with Aristippus.

Finyy is a grief, not at the adversity of in nem. 3.

Friends, nor the profiperity of Enemies, but at the profiperity of Friends; for many are fo foolifhly enclined as to malign those in good Fortune, whom in misfortune they pit-

Stei, E. 'A Ship ought not to truft to one Anchor, nor 'Life to one Hope. Stal. 16.

To ground Hopes on an ill Opinion is to truft a Ship to a flight Anchor.

The beauty of Fame is blafted by Envy as Stat. 7390: by a Sickness:
Many adorn the Tombs of those, whom

living, they perfecuted with Envy.
'Envy is the Saw of the Soul. Nothing is pleafant or unpleafant by nature; stob. 144.

but by cuftom. Horstonable Love is like Hate. Stok 215.

Being demanded, 'what is grievous to the Stok. 240.

good, he answered, The prosperity, of the

good, h Being demanded 'how a Man might, live steb, 240/11

without Trouble, he answered, it was not pos-fible but that he who lives in a City or a Family must sometimes be afflicted.

Wicked Hopes, like ill guides, deceive a Stob, 258.

Man, and lead him into fin.
A Woman cannot conceive without a Man, Stee. 251. nor a good hope produce any benefit without

Labour. Winter had need of Garments, old age of stob. 269:

dif-ingagement from grief.
'In Life as in a Theatre, we should continue \$100. 892. ' fo long as the fight of things, and actions of Life feem delightful.

The mad should be bound, the ignorant Xen. mem, b. p. instructed.

That we should endeavour to shun the cen. Xen. msm. 2. forious, and to apply our felves to fuch as are candid, that we should undertake only fuch things as we can perform, and decline fuch as we cannot; That whenfoever we undertake any thing, we fhould employ therein our urnoft fludy and endeavour, is the fum of his advice to Emberne.

He faid, 'the office of a wife Man is to Xtn. mtm. 2. differtn what is good and houeft, and to fluor

that which is diffionest. They who know what they ought to do, You mem. 3.

' Fools and flupid. Juffice and every other Vertue is Wifdom. Xen. mem. 3.
To be ignorant of our felves, to feern to Xen. mem. 3.
know those things whereof we are ignorant,

' is next to Madness

That 'a Pious Person is rightly defined, such Xen. mem. 4.7 a one as knows what is Lawful as to the Gods, just, he that knows what is lawful to Men, that a Man is wife as far as he knows, lat 'two Brothers God meant fhould be 'more helpful ro each other than two that swhat is profitable is fair to that whereto be Faor Eures or whatflower Nature hath 'it is profitable, that they who know how to use terrible things and dangerous are valiant the contrary timorous, is the fum of his Difcourfe with Euthidanus.

He conceived 'the only wildom of Man to cier. confift in not thinking he understands those

things which he doth not understand. To one that complained he had not benefited Smec. Epift. 1

no one that complained ne had not benchted some, himself by travel, and not without Reafon, faith 103, he, because thou didst travel with thy self.

He affirmed 'There is but one good thing, Last.' Knowledge, one ill, Ignorance; but that Richtes and Nobility had nothing in them of worth,

but on the contrary all Evils.
When a wife Man openeth his Mouth, his Stob. 1.
Vertues are as manifelt, as Images in a Tem-

ple.

In Navigation we ought to be guided by the Pilot, in the course of Life , by those of bet Sub. 28.67 42. ter Judgment.

Yes men. 2

722, 4.804.

750.

State 28. fwered, The composure of the Soul; being demanded who were wife, they faid he who do not eafily err.

Sect 28. in a Play, the wifeft, not the richeft ought to bear the Prize.

Stob- 22. 'Fugitives fear though not purfued, Fools

'though not in Advertity, are troubled.
Seeing a young Man-rich, and unlearned,
behold (faith he) a Golden Slave. Stoh. 23. The Luxurious is hardly cured in Sickness. Stob 22:

' the Fool in Advertity. Sthb. 32. 'The Coward ufeth Arms against himself,

the Fool Money. Steb. 32. Achilles Armour fits not Therfites, nor the

good habits of the Soul a Fool.

Be not forward in Speech, for many times the Tongue hath cut off the Head. Stob. 874

Stob. 211. 'In War. Steel is better than Gold, in Life, .-51 wildom excelleth wealth.

Of Piety and Obedience.

'Hat the' greatest of Vices is Ingratitude, Hat the greatest of vices is ingrations, that a disobedient Son the Gods will not bless, nor 'Men love, as doubting his return of either, knowing he doth it not where fo much is due; is the fum of his Discourse with Apiles. Ven men v. Our Prayers should be for Blessings in general, for God knows best what is good for

'us; our offerings proportioned to our a-bilities, for he confiders Integrity, not munificence. He faid (with the Pythian Oracle) that the Gods are to be worthipped according to the Law of the City where a Man lives, they Żen. mem. I.

who do otherwise, he thought Superstitious and vain.

'The best way of worshiping God, is to do what he commands. 802 Superstition is obedient to Pride, as its Pa-

Stob. 43. Stob. 193.

A hatth Father, like a fevere Law, must notwithstanding be obeyed. The reproof of a Father is a kind Remedy: Stob. 201. " it brings more ease than pain,

Of Fortitude and Imbecillity.

Xen. mem. 1. 'Hat,' a Man ought to inure himself to vofuntary labour and fufferance, fo as what thall be imposed by Necessity, may appear in him not compulsive but free; that for ways of living in Pleafures beget no good conftitution of Body, nor knowledge of the mind; that tolerance raifeth us to high Arrempts, is the effect of his Discourse with · Ariftippus.

Ken. mem. 3. To one who was fearful to go fo far on foor as Olympia, he demonstrated (to make the jour-ney seem easie) that it was no more than his daily walk within doors, if extended at length, would easily reach.

Yen. mem. 3. + One that complained he was weary of a journey, 'He reproved him for being more weary than his Servant that followed him laden. He faid, 'Death refembled either a deep Plut. confel. ad Apollon.

Being demanded what Wildom was: He are twenty for an abfolure annihilation of Soul wered, The composer of the Soul; being the lander who were wise, they fail he sade of part of the Soul's Reason agreement is felf at the Four's Call's Reason agreement is felf at the Four's Reason agreement is felf at the first felf and the Four's Reason agreement is felf at the first felf and the felf at the first felf at the first felf and the first felf and the first felf and the felf at the first felf and the first felf an it as a Journey, it is rather a Bleffing, for there-by we are freed from the flavery and affections of the Flesh which possess and infatuare the

Mind; in the last respect, it makes us infen-fible of ill and pain, as well as of good and

pleafure.
A Statue flands firm on its Bafe, a vertuous Stob. 1. & 416. Man on firm refolutions.

5. Voluntary labours are delighted with af. Stob. 5. furance of Eafe, Idleness, and transitory Plea-fures beger neither to good constitution of Bo-

dy, nor any good habit in the Soul! "Being demanded, what is Strength? He sub. 12. answered, the motion of the Soul with the

Seeing the Gares of Corinth ftrongly batr'd, Stab. 49. he asked. Dwell Women here? An honest Death is better than a dishonest Stob. 269.

He used to say, "Liberty is Sifter to Sloth. Elian, very 'instancing in the Indians and Persians, both Hist. the Phrygians and Lydians very induftrious, as being under Servirude.

Of Temperance, Continence, and Contentedness.

HE advised to thun all occasions of in Now. mem. I. continence, affirming that such as conversed much with fair Women could not eafily be continent.

That 'the fight and kiffes of the Fair, in Xen. mem. to That the fight and kines of the rain, in-fuse a Poison more dangerous than that of Scorpions and Spiders, is the fum of his dif-course to Xenophon and Critobulus.

That 'a free Man ought not to entertain a Xen mem. 1. Servant addicted to Pleasures, that he which is flave to Pleafures, flould pray to the Gods for better Maftets, is the Conclusion of his difcourse de continentia.

That 'Happiness confists not in Luxury and Xen. mem. 1. Pride, thar to want nothing is Divine, to want the least next to divine, is the conclusion of his discourse with Antipho.

"He advised such as could not easily abstain Xen. mem. 3 'at Feafls, to take heed of fuch things as per-' fwade those that are not hungry to eat, and those that are not rhirtly to drink, for they deftroy-ed the Appetite, the Head, and the Soul. He ufed to fay merily, "Cree turned Men into Swine by feafting them with fuch Meats," bur thar Ulyfes, partly through Minerva's advice, partly through his own Temperance, re-

fraining from fuch things, remained un-

That health of Body ought diligently to Xon, work ?

'be preferred, as that wheteon all knowledge

'of the Soul depends, is furn of his difcourse

with Epigenes. He advited one that complained he had no Xin. mim. s-delight in his Meat, 'ro refrain from Eating, 'whereby his diet would become more pleafant, 'cheap, and wholefome.

In the word Essexista (to feast) the particle Xen, mon. 3; 'fleep, or a long journey out of our Native is implies, that we should eat only such things

paquil.

Elian, var

Sti5. 37. 800b. 37.

Stat. 37

Stat. 37.

Sub. 40.

Stib. 8. 4.

Erob. 87.

Stok. 183.

tift. 9.

as will not hurt the Mind nor the Body, and a Friend, and doth the part of a good Member ga. mem. 4 are easie to be gotten.

That only Temperate persons, that discern

and choose the belt things, refraining from the worft, that by Temperance Men become the Wealb, that be could not most Excellent, and most Happy, fittel for Discourse: is the summ of his Discourse with None can falcy manage.

Euthidemus.

Hearing one of his Friends fay, 6 this Town is exceeding dear, Chiar Wine cotts a Mina, Purple three, a pint of Honey five Denaries, he carried him to the Meal-men, here, faith he, a pint is fold for an Obolus; it is cheap the, a plut is fold for an Obolus; it is cheap | The Wealth of Coveres Perfons is like the six. 55.

I living in this Town: then to those that fold | Sun after he is Set, delights none. Olives, a Chœnix two Farthings; thence to 'the Frippery, a Suit ten Drachms; things are 'cheap in this Town.

'He faid, the Hungry wanted no Sauce, the Thirfly no choice of Wines. 'He commended Quiet and Leifure above all

' He faid, they who buy early fruits at dear rates, believe they will not come in their due feafon. Being asked what was a young man's Vertue,

he answered, to do nothing too much. Seeing one ear Broth very greedily, he faid, which of you here prefent ufeth Bread for Broth, and Broth for Bread? Of which, fee more at large, Xenophon his Memorab. Lib.

One faying, that it was a great matter to abstain from what a Man defires, he answered, but it is much a greater not to defire at all.

A clear Fire becomes the Chimney, Screni-

Steb. 28. ty the Mind Stib. 37.

Being demanded from what things we ought to refrain most, he answered, 'from Sordid Unjust Pleasures.

Contentedness is like a fhort and pleafant

' way, it hath much Delight, little Toil.
' He that would fee Virtue as his Country, ' must pass by Pleasures, as Syrens.

Being demanded whom he thought Richeft. he answered, him who is contented with least, for Content is the Riches of Nature,

Being demanded what Continence is, he an-ered, 'Government of Corporeal Plea-Iwered,

"He faid the Wicked live to Eat, but the Good Eat to Live.

When a Woman faith fhe Loveth thee, take heed of those words, more than when she Revilcth thee.

Of Liberality, Prodigality, and Covetouness.

Nes. mem. 1. HE conserved, that they who took Money of any, owned them for their Mafters in the

B. A. any, which them for over samples in the meaneft degree of Servinde.

That Wifdom is Profitated as well at Beauty, by taking Money for it; that he who meets with an Ingenious Perfon, ought to equation him with Ar. nem. 1. all the Good he can, gratis, whereby he acquires

of a Common recallb; is the fumm of this fecond discourse with Antipho.

He faid, if a Rich Man he groud of his D. Beld her Wealth, that he could not Praise him till he he good.

None can fafely manage a Horfe sculpout a 61%. 50, 11, nor Riches wulbout Reafon.

He compared Covetous Perfons to Evid, ore devoureth sobatever it meets till it Cooalis it felt, the rest falling upon what the first test, are one

after another choaked alfo.

He that gives to a Rich Man, throws Water State, 7. into the Sca.

The Life of a Coverous Perfon is like the Steb. 78. Feafts made for the Dead, be bath all, but enjoys

noibing. He compared the Wealth of Prodigals to Fig. Stob. 230. Trees, growing on a Precipice: for these none are the better, but Kites and Crows; for these

only Harlots and Flatterers. Being demanded who were Covetous, he an Stol. 230. fwered, fuch as feek ofter Sordid Gain, and neglett their necessary Vriends.

Wine changeth with the Veffel, Riches fellow Stok 211. the Manners of the Owner.

Of Magnanimity and Pride.

O one angry for baving Saluted a Min that xen mom. to returned not his Salutation; it is Ridicu. A cient Fire becomes the Chimney, Scrent ty the Mind.

He faid, 'We ought not to feek Pleafures in others, but in our felves, the Body being prediffication of the control of the prediffication of th

cothers, but in our felves, the Body being | nerv. |
Pride, like an ill Patter, or Statistry, representation to only |
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Pride, like a

a slippery way.

Of Patience.

Here is less danger in drinking intempe- plat, de his rately of Troubled Water, than with a qui fere a man. Troubled Mind full of Wrath, hefore it be al- Pan. layed and Purified, to fatisfie thy Anger in the · Punishment of a Kinsman or Courty man.

If every one should bring his Misfortunes in Plate de congli-to the Publick Stock to be shar'd alike amongst and Application all men, the greater part of those that now

complain fo much, would be contented and

L

and glad to keep their own.
It is all one if a Man being overcome in any state 856. gymnick Sports should sue his Adversary, as for a Man over-mafter'd by Fortune to accuse her; not knowing upon what conditions we entred into the contells of Life.

Of Veracity and Flattery,

Here is no better way to Glery than to Now. 10. 20. endeavour to be good, as well as to feem

fuch.
The kindness of Flatterers is chased away

Hunter

amuc.

Hunters take Harcs with Hounds, many take their own Grounds lie Fallow to till ano Fools with their own Praifes. 5105. 64. Fools with their own Praifes

' but their aims are quite contrary. 5:05. 64. ' Flattery is like a painted Armour, only for 'fhew, nor ufe St45. 69.

' Think not those Faithful who Praise all thy ' Words and Actions, but those who Reprove

Wolves refemble Dogs, and Flatterers Friends,

Sec. 71. Suffer not a Talker and Slanderer for he tells." ont thee any thing out of good will; but as he discourseth the secrets of others fo will be

thine to others. Good Menmust let the World see that their Stob. 114. 'Manners are more firm than an Oath.

Plut. de fanit. tuend. ' every place and posture to speak. Wind kindles Fire, Convertation, Love. Stob. 37. ' Freedom of Discourse like the seasons of the

year, is best in its proper time Stob. 134. 'It is Arrogance to speak all, and to be un-Stab. 296.

' willing to hear any thing,
' Converse at distance, and softly with those that are in Authority.

Of Justice.

Hat the Gods prescribe just things by Law, and that Just and Lawful is to them the fame thing, is the fumm of his Discourse with

Stol. 52. 'They who convert goods ill gotten to good ' uses in a Common-wealth, do like those who ' who make Religious use of Sacriledge.

Of Friendship.

Hat a Discreet Vertuous Friend is of all Possessions the most Fertile, and ought Xen. mem. 2. 2 ' chiefly to be regarded, is the fcope of his di-

' fcourfe, de amicitia. 'That every Man should examine himself of what value he is to his friend, and endeavour

' to be of the most worth he can to him, is the 'effect of his Discourse with Antisthenes. 'That Wicked Men cannot be Friends, either 'amongst themselves, or with the good: That the way to procure friends is fuft, to endea-

' your to be good, wherein he would feem 'good; that all vertues may be augmented by 'Study and Learning, is the fcope of his difficurife with Critobulus.

'That we ought to our atmost Abilities to 'relieve the Necessities of our Friends, is the ef-Xen. mem. 2. ' feet of his Difcourse with Ariftarchus,

'He faid, he had rather have Darius to his Plut. de frat. ' Friend, than his Dariks, a Coyn fo named from him-

' He wondred that every Man kept an inven-T.sect.

tory of his Goods, none of his Friends.
They who violate Friendthip, though they Stab. 213. 'escape the Punishment of their Friends, shall

not escape the Vengeance of God. 'They who fortake their own Brethren ting that they come thither pure Stob. 213.

to feck out other Friends, are like those who

6 Fear not a Friend in Advertity. We efteem not that Corn best which grows on the fairest Ground, but that which nou Stob. 218. 'risheth best, nor him a good Person or Friend "who is of highest Birth, but most noble in

' Qualities. 'Physicians must relieve the Sick, Friends the St b. 258. Afflicted

Let is pleafant to grow Old with a good Friend Stab. 263. and found Senfe.

Sect. 3. Occonomicks.

N the fecond respect are his Occonomicks. Of Urbanity and Converfation.

Little Hall will ferve to dance in, and converge and nother to freak.

So contrive the Building of your Houfe, as Xan. men. p.

that those parts which are towards the South may be highest, that the Winter Sun be not excluded: those toward the North lowest; that they may be less subject to the Wind; In fine, so order it that a Man may live in every

'Quarter thereof with most Delight and Safety: ' Pictures and Colours take away more Pleafante ness than they afford * nets than they arror.

To one who beat his Servant for being Glut Xan. men. 3.

tonous, Coverous, and Idle, he faid, did you at p. 7-88. (a any time confider whether you deferve not more more than Land.)

to be beaten your felf? To one that asked his advice about taking a \$100. 183. Wife, whether you do or not, faith he, you will

repent it.
To others that asked his Opinion concerning \$140. 183. AUTIONS OF THE MANCH IN OPINION CONCERNING Sub. 183, Martinge, he failed, Ar Flyben in a Nev towald fain 183, get out, and those without would get in, take heed young Men in he not fo with you.

Alen must obey the Laws of their Countrey, Stob. 193.

Wrose their Husbands.

Sect. 4. Politicks.

N the 3d. Respect are his Politicks, which Hespobius Illustrius makes to be the same which Plato hath delivered under this name, where you may have them though difguifed with the Language and Additions of Plato, to which may be annexed those Sentences of his in that kind out of Xenophon, Stoheus, and

'They who cannot upon occasion be use Xen mon, to ful eirlier to an Army, a City, or a Commonwealth; yet have Confidence of themselves, ought, though never fo Rich, to be under re-

"Antipho demanding how he might make Non ment

others skilful in Politicks whilft himfelf medled not therein, altho' he knew that he could manage them, which way faith he? Antiple. I do most act the business of the Common-

wealth, if I practife it only, or if I endeavour to make many able to act therein. That place is fitteft for Temples and Altars Xin. market

' which is most open, and yet regired, for it is 'fitting that they who pray, fee, and no less it-

812.

Clem. Alexa

Stob. 141.

Sco. 141.

8865. IAI.

· Sup. cap. 2.

They are not Kings, who are in Possetsion of a Throne, or come unjustly by it; but they who know how to Govern.

' A King is a Ruler of willing Subjects according to the Laws, a Tyrant is a Ruler of Sub-jects againft their Will, not according to the Laws, but Arbitrary, an Ariffocracy is that Government wherein the Magistrates are.

The Offices of a good Citizen are in Peace, to enrich the Common-wealth, in War to Subdue the Enemies thereof, in Embaffie to make Friends of Foes, in Sedition to appeare

the People by Eloquence.

'Of Common People he faid, they were as if a Man should except against one piece of bad Money, and accept a great furnm of the

He faid, ' the Law was not made for the good. Deferving Persons ought to be shares in the good Fortunes of the Common-wealth.

Being demanded What City is strongest? he

Sec. 141. Shi. 141.

Being demanded what City is strongest set faid, that which bath good Men.

Being demanded what City is best Ordered? he faid, that wherein the Magistraets friendly agree.

name, true whereitthe engigifficers friendly affect.
Being demanded what City was bel? he faid,
that wherein are proposed most Rewards of Virtue.
Being demanded what City lives best the faid,
that which livest according to Law, and punisheth the unjust.

CHAP. VI.

Of his Damon.

that Sicrates had an attendant Spirit (meant as Phatarch conceives by the 'Oracles' and the region, was adjuscering, that as a Phatarch conceives by the 'Oracles' as Phatarch conceives by the 'Oracles' take myadisce epifics' Secrates, for leafly you hade to to his Father) which diverted him migrations, is impugned by Athenseus, not much prejudice, which the hittenness that the had likewith a great influence upon tumuch prejudice, which the hittenness that the had likewith a great influence upon tumuch prejudice, which the hittenness that the had likewith a great influence upon tumuch prejudice, which the hittenness that the had likewith a great influence upon the hittenness that the hittenness tha Hat Socrates had an attendant Spirit (meant answer to his Father) which diverted him answer to his Father) which diverted him from Danigers, is impugned by Atheneus, not without much prejudice, which the bitternes of the Difcourse Berrays. Souls that are not candid, and think ill of the Beft, faith Origen, never refrain from Calumny, feeling that they mock even the Genius of Socrates as a feigned thing. On the contrary, we have the Testimony of Plato, Xenophon and Antisthenes contemon the contact, we have in studied by order and a might be accorded by the porary with him, confirmed by Learning Plus lad none from him, but by being near him, feetarch, Maximus, Lyvins, Dian, Chryfoftomus, Circ. ing him, and fitting in the fame Room with ro, Apuleius by Fathers, Tertulian, Origen, Clemeas Alexandrinus and others, whereof a great many inftances (as Cicero faith) were Collected by Antipater: these only preserv'd by other Au-

'Theocritus going to confult Euthyphron a 'Sooth-fayer, found him with much Company Plut. de Gen.

walking in the Streets, amongst whom were Si mius and Socrates, who was very bufie, asking him many queftions. In the midft of his Difourfe he made a fudden ftop, and after fome paule, turned back and went down another Street, calling out to the rest of the Company to return and follow him, as being warned by to return and follow him, as being warned by a non-base on experiment 1 the Damon I peak trule.

the Damon. The greater part old id., the risk Suminous, Son Collass, if some input expedition, went forward, on purpose to confine the Date. It is greater to not the gave with Timplyius to the place the time the way, which have been considered to the place the time way, which have been considered to many large the most of give them moon to give them moon to give the moon to greatly favor the whole obligat. The far are his words past by, they were men, and overturned in the in Plate, delivered before theeword of that Action, the Dirt by a great herd of Swine by the repetition which feld our according to his prediction; a for your dependent, Charillan often a afterwards it. Throughts was repulsed and beattern by the Epiple Gome. In

defended the Damon:

Nor did the advice of this Spiritual Attendant only refpect the good of Socrates, but extended to fuch friends as converfed with him, whereof him felf gives these instances

" Charmides Son of Glauco, going to Exercise " Plato. Theog. in the Nemean Race, as he was diffcourfing with Ælian was.
Socrates, was by him upon notice of the Voice bift. 8. t.

diffwaded from going, to which he answered, that perhaps the Voice meant rhat he should not get the Victory, but, faith be, however, I shall advantage my telf by exercising at this time; 'which faid, he went to the Games; where he met with fome accident, which tho' it be not re-

'lated, is acknowledged to have justifi'd the counfel given him by the Demon.

Timarchus and Philemon Son of Philemonides ' Plat. The g. having Plotted together to Murther Nicias, Son of Hircofcomander, were at the fame time drinking tonb Socrates. Timarchus with intention to exe-cute what they had determined, offer'd to rife from the Table, faying to Socrates, well Socrates, drink you on, I will but step a little way and return im-Damon as foon as he spake) for the Damon hath given me the accustomed Sign, wherevepon he sate given me the acustiomed sign; oscirinous we just fill, prefently after he offered again to be gone; Sociates bearing the Voice, withheld bim. At laft, A Sociates was divertedly founcibing, and did not mind bim, be flate away, and committed the Mar-ther, for which being brought to Execution, whaft words to his Brother Clitomachus were after the was

come to that untimely end for not obeying Socrates.

Another time, feeing his friend Crito's Eye ty'd Gode drimat. up be ask'd him the reason, who answering that as 3.

and lived with him, d he alledgeth as Examples - Plat, Theog. Ariftides Son of Lylimachus, and Thucydides Son of Meliflus. The first leaving Socrates to go to

the Wars, loft, with his Company, the liabit of Learning, which he acknowledged to havegain-

attained the fame habit. And not only to particular persons, but to He foretold forme Friends the defeat of the Athe-

nian Army in Sicily, as is artefled by Plutarch, and mentioned by himfelf in Plato, where he gives another fair Example, or rather Trial of the Truth of the Damon's Fredictions, speaking of a business, whereof the event was at that time Sicily, to whom it is known what I foretold concerning the destruction of the Army, and we may now have an experiment if the Damon speak true.

· De civ. dei.

tendant; yet is there some disagreement concern-

ing the name, more concerning the nature of it.

It is commonly named his *Demon*, by which
Title, he hintfelf owned it: *Plato* fornetimes calls it his Guardian, Apuleius his God, because (faith Saint * Augustine) the name of Dæmon at last grew odious. But we must observe, that he

As for the Sign or manner of the Prediction,

As for the Sign of manner or the Frustrach &
for the matter in the manner of the Frustrach
fif or others; if any chanced to Sneeze flanding
ms. too.
by one time, behind them, or on bir right hand, be
went immediately about that which be intended;
if on the left hand, be refrained or defifted: if
be fneezed build before the enterprise, it was
appliatfore, if in the Allien, diffigular. There needs not much Argument to prove this Opinion. If this stemutation proceeded either from Chance, or his natural Constitution, it could not have that provident supernatural effect; if it proceeded from some more excellent outward

others confine this Preference within the Soul of Socrates himfelf, that he faid, bis General states of the soul of Socrates himfelf, that he faid, bis General states of the soul of Socrates himfelf, that he faid, bis General states of the soul of Socrates himfelf, that he faid, bis General states of the soul of the nius advifed him, they interpret it, as we usually say, his mind gave him, or fo inclined him: In this Sense indeed Demon is not seldom taken; but this is inconfiftent with the Description which Socrates gives of a Voice and Signs ab exteriore, befides, this Knowledge is not a-

bove Humane Nature.

Plutarch liaving exploded the Opinion of Terpfion concerning Sneezing, conjectured first, that it might be some Apparition; but at last concludes, that it was his Observation of some inarticulate unaccuftomed found, (or voice) conveighed to him by fome extraordinary way, as we fee in Dreams. This avoids not the inon the convenience of the former, if Socrates did first of himself interpret this Sound, it is the same with the last Opinion, that his Soul had a Prophetick Inspiration, if by any help, it will come at last to the Genius.

Some conceive it to be one of those Spirits which have a particular care of Men; which

. De Orig. erand Socrates affirmed that there was a Damon

the Alberium put to flight with the lofs of four conflantly scar bins, which kept him complany hundred Men, of which Videovy the Ephelman frow a Child, by whople Each and Infrardian be excled two Trophies: This was in the one and guided bit Life. Englishing two orders of the Pelapoinnfour War.

We have alledged the Univerfal Conflant of Authors, that Sorvates had flowed has Spiritual as: when the plantly the bald given bit Angels charge in Polan 51. Authors, that Sorvates had flow has Spiritual as: www. We known and for lepture (faithch) that

every Man bath a Guardian appointed him from above , and Plato doubteth not to write in this manner: All Souls baving chofen a condition of Living, they proceed in order thereto, being moved by the Damon, which is proper to every one, and is fent along with them to preferve them in this Life, and to perfect those things whereof (s) gero odnoss. But we must oblerve, that he the Life, and to perfect hole though every did not account it a God, but fent irom God, they have made choice. And immediately after from God, to wit, by Mediation of this Shitt.

This, befides other places, we may argue from his first Epittle, where he fpeaks of the Sign the First Mediation of the Sign to the state of the Life protection. The shift Epittle, where he fpeaks of the Sign the Emmon of Socrates, faith he, mentioned for places, we do the advice, whereof that fign was the influence that the state of the Life places of the Sign that the state of the Sign that t ment, he names wood. Into are we to unuser the Destinon was anony exercise when were than there and all other places of the fame good may perhop not unjuly he shought his nature in Plate, where Socrater Speaking of the Demon, this, if it places God, you Intill the Demon, this, if it places God, you Intill placers much, and the Sign from God did not affer to flay me.

To flay me.

The names work was a superior with the provided of the problem of the superior was a sup ne, the standing of this spirit, to can the familiar for a Man his Spirit, call it if you please, his good Angel.

The chiefeft Argument of * Collius, who op • De anim. por

poseth this Opinion, and endeavours to prove 8am. 5.14-it was an evil Spirit, is, that the Dæmon never diffwaded or diverted from Vice, but only from outward Danger, whereas the contrary is evident enough from the foregoing Story of Timarchus and Philemon.

and Printinon.
True it is, but the advice of the Demon was
True it is, but the advice of the Demon was
True it is, but the advice of the Bernard in pulling, of the overcion.
Apullins that its Sealon, Severase, faith the, as
being a Man Abfolute and Perfel of bingfelf, ready in all Offices that concerned bim, never needed
any exhorter, but fountines a probation, if it
begind there were any danger in that other be went about, that being forewarned be might take beed, and decline the undertaking for that time; which afterwards he might re-assume, or atattempt fome other way.

CHAP. VII.

His Military Actions.

IT is observed by many, that Socrates little , Laws. affected Travel, his Life being wholly

fpent at home, faving when he went out in Military Service.

In the fecond year of the eighty fixth Olympiad broke forth a War, the greatest that ever hapned amongst the Grecians, betwixt the Lacedemonians and the Athenians, the Occasions and Pretexts of it arising from the Controver-Maximus Tyrius, and Apuleius describe in such sies of the Athenians with the Corimbians, conmanner, that they want only the name of a cerning Coreyra, and Polydea, both which begood Angel.

Cerning Coreyra, and Polydea, both which being Revolted from the Albenians, to whom But there want not those who give it that ap-pellation: * Ladianius having proved that God fends Angels to Guard Mankind, adds, life of Polydea.

107. 2. 15.

· Suntal.

the Athenians fent one rhouland fix hundred their fudden appearing that they had been a fresh

year of the first one thousand its hundred libro fieldow appearing that they hall ever appearing they hall ever a first plantage of the Albaman first hundred libro fieldow appearing that they hall ever appearing they hall ever appearing the plantage and they have been appearing that they hall ever appearing the plantage and they have been appeared to the Lund field by a Wall, accorden, and by he Thebrus that continually among their were over are and Aleibader: Less conformed, and broke their Banks, broach themetium first the cours no means to come on the Land field the Sec., others the Aboutain Parins, and others fairly in the Albaman fairly, and they can all the second of the Aboutain Parins, and others was no may set Battle during all the time of Loctina that a fine the first plantage and the second of the second o For this Dirack. He Excelles of Cola in the Viral over the Purjain. And adjented that littley give favo his Dirack. He Excelles of Cola in the Viral over the Purjain. And being thus at the ter, which is that Country are extraordinary, he loss of the United States of the Country are extraordinary, he loss of the United States of the Country of the Co Jone Ioman Solutairs veraping inexperies voirs, came and lay down by him in the open Kield, to watch if he would continue all night in the Jame to watch if he would continue all night in the Jame Likh. Lap. 1, Joon as the Sun argle, Saluted it, and retured Of the kind of Raptures A. Cellius faith, he had

Modesty inferiour to his Love or Courage, for whereas after the Battel, the Generals were to bestow an Honourable Reward upon him that had fought best, the Judges assigned it, to Soerates, he declined it, and by his earnest interceffion, procured that it might be conferred up-

The fecond Action of Socrates was in the first Year of the eighty ninth Olympiad at Delium, a Town in Boetia, which the Athenians took. The Boctians (Bath Thucydders, Led by Pagondas, followed them, and bid them Battel, the left Wing of the Boetians, to the very middle of the Army was overthrown by the Athenians, and fled to the other parts, where they were yet in fight; but the Right had the better of the Athenians, and by little and little forced them to give ground, and followed them from the very first. Pagon-das, whilf the lest Wing of his Army was in

In this War was Secretes thrice Performally Diffrefs, four two Companies of Harfe feeretly engageds, fifth ar the Siege of Popules, in the Jabour the Hill, whereby that Wing of the Atheyear of the Olympiad, againft which plans which was Wilderious, apprehensing upon

though Server, we are superior to be experience, then facts are people from compliance in Sping.

As they came to a way that was divided **ms. Soc. 6* those that were with him not to take that way *Siam. Spil. 1.

The spil. 1. greater part were Angry, as it he had triffed at a time to ferious, some few were perlivaded a time to terious, some new were perturded to go along, amongit whom were Luckes and Alcibiades, and got fafely home; the reft were met by form Horfemen, who reruming from the Parfuit, fell upon them; they ar first refifted, many. We must not omit how no conservations them innumber; they gave back, and were in the black, span, there in Fight, a Genigh its fitted Alchinder and copped and opported all kill'd, except one who by the state down deeply engaged, and much wounded, he fleepod; and opported all kill'd, except one who by the state down deeply engaged, and much wounded, he fleepod; and opported all kill'd, except one who by the state down in the state of the to Albens, and Pyruamper son of Amitpion, who being wounded by a Javelin, was taken Prifoner; and when he heard by those that were sent from Arbens to Thebes to treat of Peace, that Socrates and the rest with him got fale home; he openly profess'd to the Thebans, that Socrates had often called him and others

of his company back, who not following the

advice of his Genius were flain. The laft Military Engagement was the fame s Plat. Apol. year at a Amphipolis, which was then taken Last. by Brafidas the Lacedamonian General.

CHAP.

CHAP. IX.

How he carried himfelf in the Democracy, and the Oligarchy.

Sources forbore to accept any Office in the Common wealth, (except in his latter years that of Senator) either (as * Ælian focause he saw the Albernan Government, though under the form of a Democracy, † Plat. Apal. was yet nearer to a Tyranny or Monarchy, ort as himself professer, being diffiwaded by his Genius from medling in publick affairs, which Advice was his Preservation, being too ho-nest to comply with rhe Injustices of the

extreamly dangerous, as he found experimental-

ly in that fhort time.

* He was chosen to the Senate for the Ami-Plat. April.

Plat. April.

Apri * Plat. Apol. I. p. 711.

†Plat.Apol. * Xenoph. hift. Grec. 1.

ad († the preheminence coming in course to the Antiochian Tribe, and Socrates thereupon becoming President of the People) he had this occation of manifesting his Constancy. * There hapned a Sea-fight between the Athenians and the Lacedemonians at Arginuse: The Athenian Commanders were ten; the Lacedemonians Commander in chief, Callicratidas; the Lacedemoni-ans were overthrown, their Admital funk; the Attenuars went back to Arginufe with the loss of twenty five Ships, and all the Men in them except fome few that escaped to Land; the ten Commanders ordered Theramer and Thrasibu-Its (Captains of the Galleys) to look our after the Veffels that were Shipwrackt, which as they were going to do, a fudden Tempett a-rofe and hindred them; fix of rhose Com-manders returned to Athens, where rhey no fooner came, but upon the Account they gave of the Fight, the Senate committed them to Prifon: Theremenes was their Accufer, who urg'd that they might be questioned for not relieving that they had be quartered in the com-manders juftly answer'd, that they had given order for their Relief, and rhar Theramenes and Thrafibulus on whom that Charge was imposed, were (if any) to be condemned; but that they would not retort the Fault on rheir ac-cuters, for the Tempett fufficiently excuted rhem. This fatisfied the Senare for that rime, but ar the next feaft being the Apaturia, forme Friends of Theremenes, by his inftigation thaving their Hair, and putting on Mourning Apparel, pretending to be Kinsimen of those that were drowned, came in that habit to the Senate, and caufing the Charge against the ten Commanders to be renewed, io much incensed the People, that they by menaces contrary ro all Law, enforced the Senare to condemn rhem. So crate's being ordered to write the decree against

that Aspersion of Porphyrius, that he was fearce able to Write, which when he did, it was to Derifion) bur rhe rue reason is by Atheneus acknowledged to be his constant fortitude, in rhat he would nor violate the Laws of the Common-wealth contrary to the Oath he had raken, * to which he took more heed than * *Kony to the violence wherewith he was threatned; *mor. I. to the violence wherewall he was unreathed your for when the Senate proceeded to their con *Learn_ib_demnation, *he alone opposed it with his fulf *\lambda \frac{1}{2} \text{ single} loud Clamours, that he might be brought to an Alea spars four for it. But he chose rather to hazard him $2\tilde{\omega}_{\nu}$, felf for Law and Juftice, rhan rhrough feat of Imprisonment and Death to consent to injustice, as the death of these Men was afterwards Commonwealth, and to oppose them was known to be, even to the Athenians themselves : and was foon after punished in Theramenes by the like, wherein Socrates gave the fame Tefti-

> being overswayed by the power and threats of being overlwayed by the power and threats of Lyjander, yielded to the conflictation of thirty Persons, † by title Governours, in effect Tytants, † Did.Siv. ill. of which number was The ramener (whom they 14, took, in regard of his known Moderation and Equity, to bridle the Rapine and Avarice of o-thers) Critias (first a Friend, but now a great Enemy to Socrates for reproving his love of Euridanus) Charicles and others, whose names are set down by Xenophon, as are also their murdets, unjust Sequestrations of Lands, and con-

fiscations of Goods; they began with punish-ment of the worst Persons, proceeded the richest, and ended with the best. Never ment or the worst Persons, proceeded the richest, and ended with the best. Never (faith Seneca) was any City more miserable 1300. Melbines faith, 1500.) of the best Persons they put to death without any legal Tryal, nor was their Fury thereby affivaged, but more exafterated; that City where was the Arropages, the most Religious Court of Judicaure, where the Senate and People like the Senate used to affemble, was daily made a fad Colledge of Executioners. an unlappy Court too narrow for the Tyrants without rest from Opptession, without hope of Liberty or Rendy-All sted the Ciry but Socrates, who all this while set not his soot ut at the Gates, he was continually amongst the People, comforted the lamenting Fathers, encouraged those they definited of the Socrates was the set of the rhat despaired of the Srate, reproached the Rich, that had lived in fear to lose their Wealth, the lare repentance of their dangerous avarice. and ro those that would imitate him, gave great Examples, whilft he walked free amidft the thirty Oppreffors.

Theramenes opposing this cruelty and Injustice was accused by Gritias for betraying the trust of the Common-wealth, whereof he acquitted himfelf to the fatisfaction of the Senate; but crates being ordered to write the decree against parties to the satisfaction of the Senate is but them, avoided it by pretending the could not Critiza and his Falcion, feating the might over-write, and knew not the Form, which occa-flows the Oligarchy, feized upon him with a floored Laughter in the Senate (and perhaps) Troop of Soldiers; Theremease run to the Al-

Alim, var.

4 Liert.

* Yeuch.

tar, but being dragged from rhence by the Or ficets, he behaved himfelf like (faith Diodo-rus) the Difciple of Socrates; the People pitied him, but none of them durft offer ro help him, because be was compass'd in by the Soldiers, except Socrates and two of his com-panions, who ran to him and endeavoured to refcue him out of the hands of the Officers. Theramenes defired them to forbear, telling them that he much loved and commended their Kindness and Vertue, but that it would be the greatest missortune he could have, it their love to him should occasion their death's; whereupon Socrates and his Compa-nions feeing none come in to join with them in his Aid, and that the contrar Party was too ilrong for them, gave over: Theramenes was carried to Prifon, and there (being fentenced to drink Hemlock) died.

to drink Hemiocky used.

These outrages of the thirty Tyrants Socrates did not fothear to censure: § Seeing many eminent Persons put to death, and the rich circumvented and betray'd to excelline punishments, he faid to Antifthenes, Doth is repent thee that we have done nothing in our whole lives great and remakable, as those Monarchs who are described in marante, as they industry who are algebraed in Tragedies, Atreus's, Thyestes's, Agumemnon's and Egithus's? They are in those Plays beheaded, feasted with their own Elesto, and generally de-stroyed, but no Poet was ever so bold and im-

product as to bring a Hog killed upon the Stage.

† To another, who murmured because he was
not looked upon since they began to rule. Are you not looked upon fince they began to rule, Are you forry for it, faid be? He faid likewise, * that Jorry for it, jaia we : He 1300. HERWHE, " URLA it wore firage if a Newberd who diminified and impoverified wis berd, floudd not confifs bin-felf an ill Newberdhut more firange that one who being fet over the City, made the Chiecus worfe, and their number left, foodd not confifs bingled an ill Governour. This came to their Knowledge, whereupon Critias and Charicles sent for him, and sorbad him strictly to teach or discourse with and forward him firtiffy to reach or difcourfe with and forward him first for the continuous and the second of the first for first for the first for f crates, we command you what is easier to be unctates, we commany you want is enjer to be un-derstood, that bence-forward you speak not at all with any of the loung Men; to take ways all am-biguity, replies Sociates, that I may not exceed my limitation, let me know expressly at what years my limitation, Let me knowe expreyy at woat years you call a long Man. So long, faith Charicles, at he is uneapable of being Senatour, and bath not attained to the heighbly of his Fudgment, you are not to fpeak with any under thirty; May I not huy, infusers Sociales, of any under that age, nor ask Critias is ? To fuch questions, faith Charicles, you Vertue.

may. Iou majl ic amacs Critias) refram from the Artificers, wi fe Ears you bree Juffer grated with your important Discourse, Smith then affain (Jaith Sociates) from Influe, Piety, and the fire, coten from the trey Neutherds, replier Charicles, which unless you do; take head

your Herd come not floor home.

This ill will and jealoufie which they had conceived against Socrates was increased by the fecret departure of fome Friends of his out of the City, which was reported to be done by his contrivement, to give intelligence to the Thebans: nor was that fulpicion without reason; as is manifest by his last Epistle: Hareupon they fummoned him into the Coart, where fome Complaints were brought against him, of which having acquitted himfelf, they (to get a better Caufe of quarrel against him)gave order to him and four more to go to the Pyrwum, and to apprehend Lcon, whom they meant to put to Death, that they might policis his Effare: But Socrates refused, adding, that he would never willingly affilt an unjust act; whereupon Charicles faid, Doft thou think Socrates, to talk thus peremptorily, and not to fuffer? A thonfand ills answered Socrates, but none fo grievous as to do unjufily. Charicles made no reply, nor any of the reft; the other lout went for Leen Secreof the feat; the other roat went on Language are directly to his Houle; but from the nector-ward, the Jealoufie they had of him was for much encreafed, that * if their Power had not a Field Agin. been foon diffolved, they would have gone near to have taken away his Life.

CHAP. XI.

times, faith + Ciecro (whereof was Gorgus + last.

His falling out with the Sophists, and with Any-TUS. HE Sophists Masters of Language in those

of Lecontium, Thrafimachus of Chalcedon, Pro-tagoras of Abdera, Prodicus a Cian, Hippus an tilgous of nowing, it tokken a v. sin, singuis an Elian, and many other) prof; fit in Arregant Words to teach, bose an inferiour Casfe (j. co. was their Phase) might by Speaking, be made Superiour, * and nifed a fovet them kind of * Ci. Order, Bennick, signet in Semente, before the Child. filter. for Oftentation than pleading, for the Schools and Academies, rather than the Forum, were to highly Academic rather than the forum, were to highly could perform that twherefore they came, rivey him, and could perfoade the young Alen to forface all where he had been possible and often by his platiny of defrume, registing their Principles, it will be accordance for the himself of the himsel that they themselves understood nothing of that you call a Tonig Man: So long, Jaith Charicles, at which they undersock to each others, he wait drow he is unequised of being Senateur, and hash we they wang Men from where wange Conventional attained to the beighth of his Tradgment, you are Thefr, who is littlen hash been nowbed upon we de-not to focus with any under birtys, May I ma ged jer Wit und Edynaceae, he proved to be with high parties and the growing of the proved to be with the property of the proved to the wind the price of any bright. That you may, faith they profifed, and had were need to give. How they live of any bright That you may, faith they profifed, and had were need to give. How they they should be the property of the pro which they undertook to teach others, he with drew

Another

* Socratic. Esift. 14. but begun many years before, with Anytus an Orator by Profedion, privately mantained and enriched by Leather-fellers: He had put two of his Sons to Socrates to be taught, but not being pleafed, that whilft they were in that way, they had not learn'd fo much, as to be able thereby to get their living; he took them from Socrates, and put them to that trade which himfelf was ashamed to own; wherewith Socrates being much displeased in respect of the two Youths, whose Ruin he presaged, (and truly, for they fell afterwards into Debaucheries which occasioned it) spared not to reproach Aayyur in discoursing to his Scholars, * telling them, 'That the Trade of dressing Leather 'was not fit to be spoken of amongst young Was not fit to be spoken of amongar young Men; for they who benefit themfelves by any Art, cherish and profess it, as Aeumenus Physick, Damon and Comme Musick; even A: "nytus; whilst his Sons were his Scholars, was not assumed, of that which they learned, it was the contract of the con 'though it were not fufficient to maintain them by pleading, but for himself, he gloried that he walkt invisible with Pluo's Helmet, or that he walkt invitious with Fines remiets of Gyger's Ring, concealing from the People the true means of his fubliftence, which indeed was by dtefling Leather, which was not just;

to be assamed of the Trade, and not of the Profit; for he ought to own this, or to disclaim * Far. bift.

Anytus (faith *Ælian) to answer this reproach, fludied all occasions and ways of revenge; but feared the Athenians, doubting if he frould accuse Socrates, how they would take it, his name being in high efteen for many respects, chiefly for opposing the Sophists, "who neither taught nor knew any folid Learn-'ing. He † advised with Melins, a young Man, an Orator, unknown to Socrates, described by * Phuo, with long plain Hair, a high Nose, Schol. Ari-

* Ælian.

and a thin Beard, one that for a Drachm might be bought into any thing, by whose Counsel * He begins by making trial in lesser things, to found how the Athenians would en-' tertain a chatge against his Life; for to have ' accused him upon the very first, he conceived unsare, as well for the reason already mentioned, as left the Friends and followers of So-orates should divert the anger of the Judges 'upon himfelf, for falfly accufing a Perfon fo " far from being guilty of any wrong to the State, that he was the only ornament thereof. 'To this end he fuborns Ariflophanes, a Co-'mick Poet, whose only business was to raise him free from, impertment Difcourfe making an ill Caufe by Argument feem good, intro-ducing new and ftrange Deities, whilft him-Felf sellevel and rescenced some, hereby
of infinite an ill opinion of him, even into
thole who most frequented him. Arithophane:
Asking this Theme, interweases it with much
abulite Mitth; the best of the Greenew was
Of many Men, and art steu come emongst m?
his Subject, not Cone, the Lacetenomina, the Where is the Gowert Data in this great mis-Thebans, or Pericles himfelf, but a Perfon dear fortune to all the Gods, especially Apollo. At first Befal thee by the Leather-dresser's help? '(by reason of the novelry of the thing, the

Another quartel Socrates had of long con-tinuance, for it was the occasion of his Death, the Athenans, who expected nothingless, were the beam wave sees before, with Anytea and thrusk with wonder: Then, theing naturally envious, apt to detract from the best Persons, not only of fuch as bore Office in the Com-'mon-wealth, but any that wete eminent for 'Learning and Vertue) they begun to be taken with the Clouds, (fo was the Play named)
and cried up the Actor that personated So. crates with more applause than ever any be-fore, giving him with many shouts the Victory, and fending word to the Judges, that they should fet down no name but that of Ariflophanes. Socrates came feldom to the Theatre. unless when Euripides contested with any new Tragedian, there, or in the Pyraum, then he went, for he affected the Wildom, Goodness, and fweetness of his Verse; sometimes Alcibiades and Critias would invite him to a Comedy, and in a manner compel him; for he was to far from efteeming Comedians, that he contemn'd them as lying, abusive, and unprofitable, whereat they were much diffileated: Theie (with other things fuggefted by Anyriss and Metitus) were the ground of Arifophanes his Comedy, who, it is likely, got a great film of Money by it, they being eager in profecution of their defign, and he prepared. red by want, and malice, to receive their im-prefion: In fine, the Play got extraordinary Credit, that of Cratinus being vetified,

The Theatre was then Fill'd with malicious Men.

' It being at that time the Feaft of Bacchue. a multitude of Grecians went to fee the Play Socrates being personated on the Stage and often nam'd, nor was it much the Players flould represent him, for the Potters frequently did represent him, for the Potters frequently did were present (not knowing whom the Comedy abused) raised a hum and whisper, every one asking who that Socrates was? which he observing (for he came not thither by chance, but because he knew himself should be confine out because he show infinite mount of abused in the Play, had chosen the most conspicuous Seat in the Theatre) to put the Strangers out of doubt, he rose up, and all the while the Play lasted, continued in that Pofture, (* Laughing) † one that was prefent * Allin. saked him if it did not vex him to fee him him. see felf brought upon the Stage? Not at all, (an. † Plat. de de fwered he) methinks I am at a Feaft where cand. lik. every one enjoys me. * This Comedy was first act . * Schol. 41ed when Ifarchus was Archon, Cratinus Victor floph. 'mirth, to bring Secrates upon the Stage, taxin the first year of the eighty ninth Olympiad :
ing him with Crimes which most Men knew Aristophanes being by some reprehended for it, Ariflophanes being by fome reprehended for it, to vindicate himself, caused it to be acted a gain the Year following, Amintas being Archon, but with worse order than at first.

* Anipfias also (another Comick Poet) de * Lant-rided him thus in Tribonc.

CHAP.

CHAP. X.

His Trial.

Plat. Apol. Lihw. Atol.

1.644

* Many years past fince the first falling out betwirt Socrates and Anytus, during which time one continued openly reproving the other, secretly undermining, until at length Anytus seeing the time sure with his defign, procured Melitus to prefera Bill against him to the Senate in these terms.

Melitus Son of Melitus, a Pythean, accufeth Socrates Son of Sophronificus an Alopecian. Socrates violates the Law, not believing the Deities which this City believeth, but introducing other new Gods. He violates the Law likewife in corrupting Touth; the punishment Death.

"Price Isold 5, the purelfilment Death"

This Bill being preferred upon Oath (Plate)

10 Saldat † defleueria) Crito became bound to the Judgyar tha ward, es for his appearance at the day of Trial. * Soon
tion, April and Anytrus fent privately to how the factors.

after Anytus fent privately to him, desiring him to forbear the mention of his Trade, and assuring

cerning him; that his accusation was not of force enough to make him refrain from speaking those things which he thought himself before obliged to say * Xentro. Apol. * The interval of time betwixt his accufa-& memor. 4.

tion and trial, he imployed in his ufual Philo-fophical exercifes, not taking any care to provide his defence, for which being observed and que-ftion'd by Hermogenes, Son of Hippomicus, 'I provide Apology enough (faith he) in confidering and purfuing the conftant course of my life, "Hermogenes demanding how that could be ' because (saith he) I never did any unjust act, which I conceive the best Apology : But we often fee Judges (faith Hermogenes) overfiway'd
by Rhetorick to condemn the innocent, and acquir the guilty: The truth is freplied Socrates) going about to make my Apology, I was twice withheld by the Demon; whereat Hermoge-nes wondring, Is it strange (continues he) that God should think it fit for me to dye at this time? hitherto no Man hath lived more uprightly, which as it is now my greatest com-fort, so it was the greatest delight to my self and Friends; if I live longer, I know I must and rrients, it has to rough, a know in must cundergo what is proper to old Age, defects of hearing and fight, flowness to apprehend, aptients to forget, how can I then be pleased to live longer and grow worse: It is likely God in his love to me hath ordained that I should die in the most convenient Age, and by the gentleft means for if I die by Sentence, I am allowed the benefit of the most easier kind of death; I shall give my Friends the least trouble,

4 I shall do nothing unseemly before those that 'are prefent, and shall depart found in Body
'and Soul; is not this very definable? God-with ' much reason forbids me to make any defence : 'If I could effect it, I should only stay longer to be taken away by the torment of Difesies, and imperfections of Age, which truly Her-mogenes I defire not; If when I give an account

of my actions towards God and Men, the thefe words of Homer, as if the Poet allow-Judges think fit to Condemn me, I will rather ed the Poor to be beaten.

' chuse to die than beg of them a Life worse than Death. Other Friends used the same perswalions to him with affurance of Victory, † Lysias † cier. de 0. an excellent Orator, offered him an Oration, rat. 1. which he had written in his defence, desiring Laurt.

him if he thought good to make use of it at his Tryal; Socrates perufed it, and told him, that it was a good one, but not fit for him. Lyfias asking how that could be? Why (faith

he) may not a Garment or Shooes be rich, yet not fit for me ? If you should bring me Sicionian Shooes, I would not wear them though they were fit for my feet, because they are effeminate: He conceived the Oration to be ingeni-ous and eloquent, but not front and manly, * for * Plut-

though it were very bitter against the Judges, yet t was it more Rhetorical than became a t Laurt. Philosopher. The day of Tryal being come, * Anytus, Lyco, * Plat. April

and Melitus prepared to accuse him, one in behalf of the People, the second of the Orators, the last of the Poets: Melitus first went up inaffect Anythis fern products to some survivage some the teach time 15505; measurement as the teach of the Tanaka, and affirm in the Chair proper for that purpole, and there him that he could thereupon withdraw bir. Affirm; flock an Oration which was in it feld mean but Socrates; returned him angiver, that he could account, but withil additivent for unhappility and mover forbear fpeaking truth as long, as he leved, School-boy like, that formitmes he was out with that he could allower for the flower fpeckers come. Eart, and turned about to be prompted like a. Eart, and turned about to be prompted like a. Player, enough to beget Laughter even in those that were most concerned in so serious a cause : Part of the effect whereof feems to be the fame

which is thus by Xenophon difperfedly deliver'd fome particulars whereof are confirmed by Li-"That Socrates perfivaded his Auditors to conterm the receiv'd Laws, faying it was fit only for Fools to be governed by a Bean, (meaning the fuffrages of the Senate fo ga-

'That he was intimately conversant with Critica and Akibiader, one most Covetous and Akibiader, bearing Ambirious Violent in the Oligarchy, the other Ambitious

of Tyranny.

That he taught Difrespect and Disobedience to Parents, telling his Scholars he would make them wifer than their Fathers, and that it was Lawful for any one to bind his Father if he were mad, and for those that were the more Wise, to do as much as those that were less

Wife That he taught also disrespect of all other Kinfimen, faying they were not ufeful to the Sick, or to the accused, the first being in more need of a Phyfician, the latter of an Orator; that the good will of unable Friends was nothing worth, that only the most knowing perfons were most worthy of Honour; by which means he would arrogate all respect to himself.

That he felected out of the Poets forme ill
Places, and perversed others that were not
fo, to excite his Friends to impious actions; as that of Hefiod,

There is no work purfued Shame : 'Tis Idleness that merits blame.

' He expounded, as if the Poet meant all

acts might be committed for gain.

That he often repeated and mif-interpreted.

When he a Prince, or fome great Perfon meets, Such with folf language kindly thus he greets; Happy above the reach of fear are you; Sit down, and hid your followers do fo too. But of the lower fort when any speaks, Yorts they way do with blows his anger breaks, Be quiet; to thy betters wretch fubmit; ber allion and advice alike unfit.

Liber April. † Cir. Tufe.

quafi. 1.

Melitus (his Oration ended) came down; * next him came Anytus with a long malicious speech, and last of all Lyco with all the Artifice of Rictorick concluded the accufation

* Cic.de divi-+ Savatic Epit. 14. * Pl. t. Ajol. † Ck. Tr...

Secretes † would not (as was the Cuftom) procure an Advocate to plead for him; all the while his Accufers were fpeaking, he feemed to employ his Mind about nothing lefs : as foon as they had done, he went up into the Chair, (* in which action he observed that the Dæmon did not withhold him) and with † an angry finile begun this * unpremeditated answer, t not as a Suppliant, or guilty Perfon, but as if Mafter of the Judges themfelves, with a free contumacy proceeding not from Pride, but the greatness of his Mind-" But I wonder first (Athenians) how Me-

quest. 1. * Xmph.

' litus came by this knowledge, that (as he faith) 'I do not worthip those Gods the City worfhips? Others have feen me, (and fo might Melitus if he had pleas'd)Sacrifice at common Feftivals on the Publick Altars; How do I introduce new Deities when I profess to be di-' rected in all my actions by the Voice of God ? They who observe the Notes of Birds, or an-fiwers of Men, are guided by the voice: None doubts of Thunder whether it be loud or oraculous: Doth not the Priestess on the Tripod convey to us by voice what the God delivers to her? and that he foreknows events, commu-' cating them to whom pleafeth him, all Men ' (as well as 1) believe and profess: Others call those that foretel Events, August, Sooth-fayers, and Diviners, I the Darmon, and (I conceive) more religiously than they who as cribe a divine power to Birds: That I am no 'Impostor herein, many can attest who have ashed my Advice, and never found it fail. Here there arofe a murmur in the Senate, fome not believing, others envying what he faid, that he should surpais them in such a particular favour of the Deity: Let such as are incredulous hear this also to confirm their Opinion that I am not favour d of the Gods; when Charephon in the prefence of many witnesses,
question of the Delphian Oracle concerning me, Apollo answered, that no Man was more free,

will fay he deferves not the title of wife, who fince he was able, never defifted to learn by enquiry all good possible: and that I took not this pains in vain, is evident in that, many Citizens and firangers fludious of Vertue pre-fer my Conversation above all others; What is the reason that the all Men know I have no Wealth to requite them, so many defire to oblige me by gifts? That I require no return from any, yet engage fo many? That when the City being befieg'd, every one lament-ed his condition. I was no more mov'd than when 'it was most flourishing? That whilst others lay out Money on outward things to pleafe themselves, I furnish my self from within, my felf with things that please me better? If none can disprove what I have said, deserve I not the commendations both of Gods and Men? And yet you Melitus pretend that with these Instructions I corrupt Youth; Every one knows what it is to corrupt Youth: Can you name but one that I of Religious have made Impious, of modest, impudent, of frugal, prodigal, of lober, debauch'd, of hardy effeminate, or the like? But I know those, answered Melitms, whom you have perfivaded to be more obedient to you than to their own Parents: That as far as concerns infunction, replied Secretes, I confels this they know to be my proper Care. For their Health Men obey Phylicians before their Parents, in Law-fluis Counfelloss before their Kindred, Do you not in Warprefer the most experienc'd Soldinois in Warprefer the most experienced Soldinois in Warprefer the March Mar ers to command before your own Allies? Yes, answers Melius, 'tis fit we should; and do you think it reason, then, replies Socrates, if others are preferr'd for such things as they are excellent in, that because in the opinion of fome, I have an advantage beyond others in educating Youth, which is the greateft Be-nefit amongft Men, 1 ought therefore to die. † † Plat. de Appries and Melitus (Rith he, addressing him. See see livings, see Melitus (Rith he, addressing him. See livings, see Melitus (Rith he, addressing him. hur me they cannot: "To fear death is to "Pilit. deste feem wise, and not to be so, so it is to pre sel. ad Apil. tend to understand that which we understand not: No Man knows what death is, whether it be not the greatest happiness that can arrive to a Man, and yet all fear and shun it as if they were fure it were the greateft Misfortune.
This and more (faith Xenophon) was faid both by himself and his Friends, but the Judges were to little pleafed with his unufual manner of

pleading, that † as Plato went up into the + Liner. Chair, and began a Speech in these words, Though I, Athenians, am the youngest of those that come up in this place, they all cried out, of those mur arofe amonght the Judges: he proceeded)

that go doson, which he thereupon was conftrained mur arofe amonght the Judges: he proceeded)

Yet the fine God faid more of Lycongue the call by 281 voices, it was the cultion of Athen, Lacedanonian Lawgiver, that he knew not as Gazero obficires, when any one was cast, if the whether to call him a God or a Man, me he compared not with the Gods, though he gave imiled, when the Judges had voted in that man-" me the priority amongst Men. But trust not net, the guilty Person was asked the highest rate the Corplants amongst rache needly to be the company of the compan

* Xen. April.

sume, promifing to undertake the turn 1 to, ya may thing for him, faying, That to pay at Parlay, was to own an offence, and telling the algorithm of the control of the Pyratacae, which was the greated hooms that was amonght the Greetans; a with this an fiver the Judges were for explement, and they for the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty Voream of the condemned him to Death by eighty of the condemned him to Death by eighty Voream of the condemned him to Death by eighty of the condemned him to Death by eighty him to the condemned him to Death by eighty him to the like many of the condemned him to Death by eighty him to the like many of the condemned him to Death by eighty him to the like many of the condemned him to be like many of the condemned him to the like many of the condemned him to be like many of the condemned him to the like many of ner; he is much more commended than Ulyffes the procurer of his Death; I know both future and past times will witness, I never hurt or injured any, but on the contrary have ad-vantaged all that converfed with me to my berfunde him to five limitific, which he profit utmoft Ability, communicating what 290d I with many arguments; 'That his Friends' could, grants'. This faid, he went newsy, his 'would be accurded of Copercutifies, as more or injured any, but on the contrary have adcarriage answerable to his words, his Eyes Gesture, and Gate expressing much chearfultiefs.

CHAP. XL

ton fo long after.

Thore, ere three days are told, Rich Phithya shalt behold.

(The fame relation, according to Lacrins, lie 'defirous to spare their Wealth, than to redeem him; that it might be effected with little trouble and expence to them who were provided for it; that himself was rich enough to do it, or if not, Simmias, Cobes, and others would joyn with him; 'That he ought not vo-'luntarily to thauft himself into defination, 'when he might avoid it; that he should leave **when he might avoid it; that he should leave the state of the state tuned they did) to declicate to Apollo, and to I that wrong mult not be required with wrong if mid ir every year with a Prefect to Delo, which Cauftom the Athenium religioully obtained the properties of the Soleminity, they used to I that the Apollo began in the Soleminity, and all Condermed Perfors very represent either their City, and all Condermed Perfors were represented till it returned from Delors were represented till it returned from Delors were represented till it returned from Delors work of the Poop of the Soleminity, by Crowning the Poop of the Soleminity and the Soleminity of the Soleminity o to many Dangers, only to live and dye in Ship, which happening the day before Socrates Exite, that in fuch a condition, he should be Condenned, occasioned his lying in Pri-'nothing more capable to bring up his Chil

Reader.

dren well, but dying honeflly, his Friends times: Allaine will by no means have the would take the more care of them: That criticism of Phenorinus allowed, and labours whatfoever inconvenience might ense, no- to introduce an uncertainty of the time, to the thing was to be preferred before Juffice; that end he may perfivade that Socrates lived beruning was to be preterior nearer state; a that were at early Perturbate that Sociates lived the fifthe fhould elicipely Trackhery, the remain youth the reparation of the Walls of Albens: 6 der of his Life would be never the more hap the great Engine wherewith he labours to delivery, not himselff after Death better entertained molthfull that hath been afferted by the Anci-5 py, nor himfalit after. Death better enterrained innountail that hath occur aftered by the Anci-in the next World. These things (faith he) eans, is the Talfithmony of Studies, who of knowledge in the term of the properties of the properties

The time and manner of his Death.

'H E time of Socrates's Death is formerly touched; the Marble at Arundel-House, faith he, died when Laches was Archon, aged Intin inc, utus wint Lacor was in the lacor with a property years, which (according to Plato) see compleas, for he faith, the died the first year of the lacor with the lac was done in that Year, Laches being Ar-

Although there be not any thing in the Greek Story fettled by better Authority, than the Years of Socrates, Leo Allatius with much Confidence, and little Reason, controvers the received Chronology of his Life and Death, the occasion is this; the fourescent of the Socratick Epistles published by him, mentioneth an Oration of Polycrates, as fpoken at the Arraignment of Socrates; but the Walls of Athens repaired by Conon fix Years after the Death of Socrates, being spoken of in that Oration, the Epiffle is thereby rendred fulpicious, the Truth feems to be this: After the death of Socrates, it became an ordinary Theme in the Schools of Rhetorick (which was at that time much studied at Athens) to speak for and against Socrates. Polycrates, a Sophister, to exagainst our raiss. To year as, a committee, to ex-ercife his wit, wrote an Invective: Lyflur, a famous Orator, who died about the hundredth Olympiad, had written (as we have already faid) an Apologetick, which is by the Scho-liast of Aristides cited in answer to Polycrates. * Kenophon, and (long after by) Libanius; although Iscrates admonished Polycrates of certain Errors in his Oration against Socrates, yet the Anachronism continued, for Chronology was not yet studied in Athens; and thence it is that Plato himself is in that respect so much reprehended by Atheneus, Ariftides, Macrobius, and others: The Writer of the Socratical E

piftle admits Polycrates as the Accuser at the

Trial, and the Oration as then, and there spoken, to also doth Hermippus whom Laertius cites

then (concludes he) jeek no more or it, immunication virtual chronisms of Plato must serve as irrefragable Arguments to impugn the Truth. With these proofs in the Sophistical disguise of a Dia-logue, he endeavours to puzzle the unwary

The manner of his Death receive from Plato 'till the Prison was opened, then went in unto 'him and spent many times the whole day 'with him. But that day we met sooner than with him. But that day we met fooner than ordinary, for the Evening before as we came out of the Prifon, we heard the Ship was come from Delos, and thereupon we appointed to meet early the next Morning at the under the complete of the parter came. fual place, where being come, the Porter came out to us, and told us that we must stay a while before we could be admitted, for the eleven Officers were there taking off his eleven Omcess were there taking orn and free feetres, having brought him word that he must die to day: Not long after he came out again, and told us we might go in, where when we came, we found Sacrater's Feruss newly taken off, and Kantippe fitting by him with a Child in her Arms: She as foon as fhe faw us, burft forth into Tears, and cried out, Ah, Socrates, this is the last time thy Friends shall ever speak to thee, or thou to them: Crito (faith Socrates, addrefling himfelf to him) let fome body
carry her home; whereupon fome of Grito's
fervants led her away exclaiming, and beating her Breaft. Secretes who was fitting upon the Bed, drew up his Leg and rubbed it, faying the whilft, How strange a thing, Friends, is that which Men call Pleasure, how near a Kin to Pain, to which it feems fo contrary? They arrive not indeed together, but he that takes one, is immediately overtaken by the other, as if they were tied together: If A. fop had observed this, certainly he would have made fome Fable of it, as if God will-have made fome Fable of it, as if God willling to compose their difference, had joined them by the end, not being able to make to also done therefore the three triefs, there have the controlled the three triefs, when Chronology was more than the triefs, when Chronology was more than the triefs the Error by Computation of the triefs to me at this time, the Pain my

Memorab. ht. 1.

à Lacre.

Fetters even now gave me, is now turned to sof good Courage, hoping that ionaching of a kind of Pleafure, and tickles me. You have so and the star Death, and that is not opportunely (Edd Cabez) put me in mind to much better with the good than with the sak, why fince your imperforment (which is bad. Here Grie interruping him, told him ask, wny inner your impriforment (which you never did before) you have writ Poems, a Hymn to Apollo, and Aljop's Fables rendred into Verfe; many have questioned me about it particularly Euenus; if he repear 'this demand, what answer shall I give him? Tell him (answers Socrates) that truly I did it not to contend with him and his Verses, but to comply with a Dream (which I have had more than once) enjoyning me to prait feems I must go hence to day, the Ashenians
have so ordered it. What is that, faid Simmias, which you bid Euenus do? I have often con-verfed with him, but as far as I understand him, he will not be at all ready to be rul'd by him, he will not be at all ready to be rule by you; what, faith he, is he not a Philofopher? He feems fo, answers Simmias; then the will (replied Secretes) and fo will all who deferve that name; but perhaps he will not lay violent hands upon himself, that is not lay violent manus upon minieri, that is not Lawful: And as he was fipeaking thus, he fer down his Leg again to the Ground, and fitting fo, continued all the reft of the diffigure. Then Coberasking why, how it could be that it flould be prohibited to ones felf, yet that a Philosopher ought to defire to follow a dying Person? He answered, Men are the Postetions of God, would you not be angry if your Slave should kill himself against angy if your Slave thould kill himself against your will, and if it were in your Power punish him? We must expect a Summons from a training to the summon su think to mend his condition by freeing himfelf from fo excellent a Government. Socrates Socrates Cebes, and turning to us faid, Cebes is always inquificive, nor will eafily admit any thing : To me, faid Simmias, what he hath faid feems reason, how can wife Men endure, much lefs endeavour to part with those that are so much betrer than themfelves? But Chée heein reflects upon you, who are for eady to
leave us, and the Gods whom you acknowledge good Governous: You lay well, anfivers Socrates, I lippofe you would have
meanfiver as in a Court of Judetaure, by all
means, faith Simmins well then, replies he,
I will endeavour to defend my felf better,
a paint you than I die before the Judges: Trabent you than I die before the Judges: Traspinit you than I die not to be to 'much better than themselves? But Cebes here-

much better with the good than with the bad. Here Crito interrupting him, told him that he who was to administer the Poyton, advised him to speak little, and not hear himfelf with difpute, for it agreed not with that kind of Poilon, which fome neglecting, had been conftrained to take it two or three times: Mind him not, faid Socrates, let him provide as much as may ferve twice or thrice, if need be. Then he proceeded in a large Difcourfe to declare that the chief office of shad more than once) enjoying me to pra-chile Muffeck, in obesinese whereaus I first it a Philosopher is to meditate on Death; there-made Verfes in homour of the God whose fore he ought not to tear the approach of the property of the property of the control of the standard of the ter, the more the Soul is differenced from Senfe, we shall understand most perfectly when the is wholly freed from the Body by Death, which Perfection of Knowledge is the

Dearn, Which refrection of Assownedge is the fole end of Philosophy.

This part of the Difcourse ended, Cebes occasions the renewing of it by the desiring him to prove the immortality of the Soul, which he doth first from the necessary succession of he doth fift from the necellary succession of Generation and Corruption as contraries, the ground of the Pythegorean Transfinigration, next from the Souls manner of realizing, which being only by reministence argues in had a Being before the Body (when it had perfect knowledge of those least which upon ocasi-famowledge of those least which upon ocasi-cal conference of the soul of the soul of the conference of the soul of the soul of the conference of the soul of the soul of the conference of the soul of the conference of the soul of the conference of conference confe quently shall sublist after it; much more is quently fhall inbitt after 11; much more is flowed by Plate under his mane, whereof al-moft all is manifethy Plate's own, nor is it possible to felled that which is nor from the refl; the conclusion of his Discourse (as con-tracted by Green') was. "That there are two rise, quasi-p.g. 'ways, and a twofold course of Souls when'?", 'show oo not of the Body: For sight a but when'?",

they go out of the Body: For fuch as have defiled themselves with humane Vices given over to Pleasures wherewith they are blindover to Freatmes wherewin they are bind-ed, according as they are polluted with do-meltick Sins, or have used inexpiable deceis to wrong the Publick, take a by way seein-ded from the Counsel of the Gods: But they, who have preferred themselves intine and chaste from the least Contagion of their Bodies, having always withdrawn themselves from them, and in humane flesh imitated the Lives of Gods, find a ready way open for them, leading them to those from whom they came: and as Swans are (not without reason) fa-cred to Apollo, because they seem to have learnt Divination from him, whereby foresee ing the good that is in Death, they dye with Songs and delight; fo ought all good and Plate knowing Perfors to do: * Let every one

When he had made an end of ipcaking 'Crito asked him what Directions he would ' leave concerning his Sons and other Affairs. and if they could do any thing that might be acceptable to him? I define no more (faith he) than what I have often told you, if you take care of your felves, whatforeer 'you do will be acceptable to me and mine, though you promite nothing; it you negthing acceptable to us, though you pro-mife never fo much; that, aniwered Crita, smile never to much; tant, antwerea. One, we find look love, but how will you be bevied? as you think good, fiith he, if you can
catch me, and that I give you not the flip,
then with a Smile applying himfelf to us, I
cannot perfivade Crie, find he, that I am
control perfivade Crie cannot perfivade Crine, Baith Be, that I am I not able to contain any longer; which Securities any thing more than the Cartesi you will a Observing, Friend, (finit he) what mean you is observed by the state of the control of the co 'I am departed; let him not fay that Socrates is carried to the Grave, or laid under Ground, for know, dear Cruo, sinh a missake were a wrong to my Soul; be not dejected, tell the World my Body only is Buried, and that after what manner thou pleases. This faid, he arofe and retired into an inward Room, ta-king *Crito* with him, leaving us difcourfing upon our own Mifery, fhortly to be deprived like Orphans of fo dear a Father. After his Bathing, came his Wife and the other Wo-men of his Family with his Sons, two of them Children, one a Youth; when he had taken Otder with these about his Domestick · Affairs, he difinift them and came out to us. 'It was now Sun-fet (for he had flaid long ' within) when the Officer entred, and after a 'little pause said, I have not, Socrates, observed that Carriage in you which I have found in others, but as I thought you the most generous the mildest and best of all Men that ever came into this place, fo I now fee you hate me, not for that whereof others are the cause: you 'know the Message I bring, farewell, bear what 'you cannot remedy: with that he departed weeping, and fare thee well, (faid Socrates)
I will: how Civil is this Man I found him "the fame all the time of my Imprisonment, he 'would often Visit me, Discourse with me, used 'me always Courteously, and now see how kindly le weeps for me; but come, Crita, let us do
'as he bids us, if the Poifon be ready, let it be
brought in; the Suns yet feare Set, answer
'Crita': others take it late after a plentiful Supper and full Cups; make not fo much hafte, there is time enough; he replies, they who do diately returned, and with him the Man that was to administer the Poison, bringing a Cup in his land, to whom Socrates, prethe honelt friend (for thou art well verift in these busi-

'neffes) what must I do? nothing, faid he, but as foon as you have drunk, walk till you find your Legs begin to fail, then lie down. and in fo faying, he gave him the Cup, Secra-ter took it chearfully, not changing either Countenance or Colour, and looking pleafantly ' upon him, demanded whether he might fpill any of it in libation, who answered, he had made no more than would just serve; yet, ' faith Socrates, I may pray to God, and will, that my passage hence may be happy, which I befeech him to grant, and in the same inbance; many of us who till now had refrained from Tears, when we faw him put the Cup to his Mouth and drink off the Poifon, were him, who looking on his feet pinched them hard, asked him if he felt it, he answer ed no, he did the like to his legs, and shewing us how every part fuccessively grew cold and fiff, told us when that chilness came at his I fiftf, told us when that chilneds came at his heart the would die; no tolong after the fjake thefe his laft words, O Grite, I wow Effectiliptius a Cock, pay it, negled it was. It findlibe done, faith Grite, will you have any thing elife? He stade no antiver, lay fill a while, then fitter-the di initial fronts, will you have any thing elife? He stade no antiver, lay fill a while, then fitter-the di initial fronts, will that the Executioner unconvered him, his fives were fee, Grite cloid of the best, the wileft, and most into of Men. A story, which Geore profelled he never read without Teans.

A story, which Geore profelled he never read without Teans.

Aritable faith, that a Magne coming from

Arifotle faith, that a Magus coming from Syris to Athems, not only reprehended Secretes for many things, but foretold him also that he should die a violent Death. Laerius closeth his Life with this Epigram,

Drink Socrates with Jove, next whom enthron'd, By Gods, and Wisdom's felf as wisest own'd. Thee, the Athenians gave a Pois' nous draught. But first the same they from thy Lips had quast

CHAP. XIV.

What bapned after his Death.

He was Buried with Tears and much So-lemnity, (contrary to his own direction) by his Friends, amongst whom † the excessive † Florick with three is time enough; he reprises usey wine on or of the treaths amongst watern 1. The executive 1 remains for third their grain time, but what fill II gain [after of Pieta is soldered by Platars), and is by clinicing it lane? Only decive in yell as the work of the platars of where they were kindly received, † the reft to : Liber. other Parts.

+ Sm.e. spift.

† Soon after, a Lacedamonian Youth, who had never more acquaintance with Socrites than what Fame gave him, took a Journey to Athens. intending to become his Difciple, being come as far as the City Gates, and ready to enter, with Joy, to be so near the end at which he standing they were meant of Sarnes, fell a free soft in aimed, instead of Socrates, he meets there the news of his Death, whereat he was fo troubled, that he would not go within the City Gares, but enquiring the place where he was Buried, went thither, and breaks forth into a Paffionate Difcourfe, accompanied with many tears, to the enclosed dead Body; when night was come, he fell asleep upon the Sepulchre; the next Morning, affectionately killing the Duft that lay upon it, and with much Pathon taking leave

of the place, he returned to Megara. Suidas tells a like Story, (for that there were more examples than one in this kind, Libanius implies) of a Chian named Cyrfas, who coming to dithens to heat Secretes, went to his Tomb, and flept there, to whom Secretes appeared in a Dream, and Diffeontfed with him; with which only facisfaction he went directly home

† Socrat. Epift.

tetisth.

Philosophers whom they had Murdered, as to take fuch long Journeys to fee Socrates, whom they would not keep when he was wirh them; hereat they became so exasperated, that they were ready to tear those wicked Men that were the occasion of his Death piecemeal with their Teeth, the whole City cried out, they difclaimed the Act, and that the Authors thereof ought to be put to Death, + Amifthenes furthered their Rage by this means, Some young Mon of Pontus invited to Athens by the Fane of Socrates, and with Antithenes, who carried them to

Anytus, telling them he was much wifer than Socrates, whereupon those that were present, with much Indignation, turned Anytus out of the City: thence he went to Heraclea, where fome fay the heraclean the Citizens also Expelled him, * others that they Stoned him to Death: Melitus was by the

bimid. & *Plutarch, that they fo much hated them, as they would not fuffer them to kindle fire at their Hou. fes, they would not answer them any question, they

jes, any remu not anywer wem any question, they would not easily with them, but threw away the water they had touched as impure, until unable to brook this Hatred, they hanged themselves.

In further Tellimony of their Pentience, they called home his Friends to their former Liberry of Meeting, they forbad publick Spectacles of Games and wreftling for a time, they caused his Statue, made in Brass by Lysippus, to be set up in the Pompeum, and (a Plague ensuring, which they imputed to the injuffice of this Act) they made an Order that, that no Manshould mention Socrates publickly, or on the Theatre, that for they might forget what they had done: Euripi-des (reftrained by this Order from doing it directly) Reproached them overrly in a Tragedy, named Palamedes (in whom he alluded to Socrates) particularly in thefe Verfes.

A Philomele ne'r Mifchief knew, " Is Slain, alas! is Slain by you.

At which words, all the Spectators under to make here

The Death of this fole Perfon (faith + Eand limet, Eps. Lie Death of the Job Evryon (MIST) Exhibit the despite of pint) brought a general Clemity upon the City 3.45 view for it may eafly be Colletted by Comparation of Society and Times, that Town then croprosed the Abenhains Society and did nothing Confiderable, but the City by degrees 1 to 2.45.

Decayed, and with it all Greece.

er days ar

CHAP. XV.

Of his Perfon and Vertues.

A S to his Perfon, he was *very unhand. *Plan. fome, of a Melancholy Complexion, *Phoch. Thetech. Bald, * a flat Nofe, Eyes thicking out, a fewer hand. *Complexion of the state of the sta concile, his Language rough and careless, but rhad, more efficacious than all the Eloquence of The Forster and Park Park Plan. awarened into a Sené of their Injuffice, conf. mighter, Perickey, or any other, is settle that detting they were obnoxious to the Centiure of the could maintain either file in any Quellion, twhose Children were fo Affectionare to the Philosophers who the Children were fo Affectionare to the Philosophers who they have a because the proposed by Arigophacer, is Philosophers whose they have a sent and the proposed by Arigophacer, is having two Languages, whetcof one was to de-fend Wrong, fervent in Difpute, often to Trant-ported, that he would Beat hunfelf, and Tear ported, that he women beat nament, and test test his Beard, to the Derificon of the Hadders by, which he took quiety! Fatient to be redain Flate, gued, "fometimes he covered his Face in Different founding that he might not be Diverted by any from Epid." Object of Sight. "his Confliction from guid, 1-16. blief of Sight. Ins Conduction Inch., by taking a Manyl, and which he preferved fisch, by taking a Manyl, diligent care of his Health; "well hearing mem. 1. Cold, Hunger, and upon occasion, Excess, of Learn, Wine without diffurbance: "his Habit the lame." Sec. ... Plat. Sympole in Winter as in Summer, having but one Gar Egyl.
ment a year; (k) no Shooes, his Diet sparing. In them,
ment a year; (k) no Shooes, his Diet sparing. In them. his countenance promised to little, that below Phone fine, his countenance promifed to little, that | circ. Tola.

(1) Zopyrus a Physiognomist who undertook to profits, do discover the dispositions of Men by their looks fate. uney oronea num to Death: Meline was by the ons in his jugular parts; adding, he was give one in his jugular parts; adding, he was given some sight affirm the like of all his Accuracy without Tyat, Akribidas, and other lines as whereas where the manners is the second of the second without the second of the second without the second with the second of the second without the second with the second of the second without the second with the secon present, knowing him free from those imputa-tions, fell alaughing, but Socrates justified his skill, answering, he was by nature prome to those vices, but support his inclinations by reason, when (n) Aschibades tiled to sky, he referrabled in plat, can the image of Silenus ((n) as he did indeed in which the image of Si

tree image or sistems ((a) as he dat indeed in wheth, si-his contenues, haldnes, and fit he nost; carried wheth, si-on the outline of lines boxes, firting, and plant fields, 185, on the outline of lines boxes, firting, and plant fields, 185, images of the Gods, fo was he adorned with chaffity, integrity, and all inivate bearter, artiflic-clas ** Patterth faith, with a Divine Zeal to Vertue, in all kinds wereof Xemphon, Laurius Calo., and others, affect title infallmences, the lattice Calo.

" He was so wife that he never errelin judging a Xm M.

betwixt better and worfe, nor thereto needed any other help: Yet he conflantly professed, that he only knew, that he knew nothing: a for a plus, when, which Reason he was by the Oracle of Apollo Apol. (Lone at Delphi, declared of all Men the most With 400%)

in this manner to Charephon, many witnesses being prefent;

* Schol, Ari-

· Wife Sophocles, wifer Euripides, But wifest of all Men is Sociates.

c Academ. quest. 1. * Lacrt.

' Apollo (faith Cicero) conceiving the only wildom of Mankind to confift in not thinking themselves to know those things whereof they are ignorant. This Oracle, though he were nothing exalted with it himself, procured him much envy.

a Xen-memor.4. Nen. ment.1

"He was fo Religious, that he never did any thing, without advising, first with the Gods," never was known to attempt or speak any Impiety.

* He bare a Reverence to the Gods, not Huj. 710. * Plut. Philib. mane, but fuch as transcended the greatest Fear: 7 Suid. Soul Arifles to the Divinity that he used to Swear by a "Cock) a Dog, and a Plain Tree, (under which they used to fit) though it were interpre-

. Lant.

which they used to fit; the could not equal with return. * To * note Parkicas, who demanded why he would not which in Parkicas, who demanded why he would not which in Parkicas, who demanded why he would not which in Parkicas, in the devine there is present in his constitution to the table. The content is present in the devine there is present in the content in the parking the first out of Parkins. The state is the content in the first out of the parkins of the parkin b Elian. Cle. The qu 3. Offic. 1. * Plin. 7. ver more cnearms, or more trousness, nor ne near mens, norming constant and a name, force a mind fronton and chearful upon all occar, and fell to quelfoning them, according to his foors, far remote from Grief, and above all fear: ufual manner, as if he had been in the Lyeum, he had been the fact that had been to the Lyeum, by one that came to vifit him, how he did very the force that the fact for fifth those that the had been to the fact that the had been to the fact that the had been to the fact that the had been that the had b

4 Xenos

19.

(which was his Sauce) made delightful, all drink; well.

(which was his Sauce) made delightful, all drink; was pleafing to him, because he never drank but when he was thirtly, and then with fuch Ten; cenfed, ready to purfue him, he faid, what if grange to a transparent caution, that *- he poured out the first; and keine those that were with him much in *- state. Bin.

Phil. care cauty that *- he poured out the first; cenfed, ready to purfue him; he faid, what if grange to the state out to the state of t red that which is pleasant before that which is

and in order thereto, used to walk constantly before Meals, whereupon being asked by one

Verfes.

that observed it, what he did ? I get Broth, faith he, for my Supper. To this Temperance it is fuffering him to vent his Anger, which he did imputed, though ** Athera were often in his follog, till he made his Face all fivelled and time viffed with the Petillence, he alone either brutket. * Elian. 13.

† Kenophimem. 711. 1.16.m. x.

Liert.

t He was so frugal, that how little soever he had, it was always enough. " Wanting the means to live fplendidly, he taught not anxioufly how to acquire more, but how to accom-modate his manner of Life to that which he had, wherewith he was fo contented, that he affirmed himfelf to come nearest the Gods, because he wanted least. Seeing the great variety of things exposed to Sale, he would say to himfelf, how many things there are that I need not; and often had in his Mouth these Purple, which Gold and Gems adorn, Is by Tragedians to be worn ..

Alcibiades ambitiously munificent, fent him Ælian. 9. many great Prefents; Xantippe admiring their value, defired him to accept them: We, (an-(wered Socrates) will contest in Liberality with

Alcibiades, not accepting, by a kind of munifi-cence what he hath fent us.

* To the fame, who offered him a large * Latest, plot of Ground to Build an House upon. And if I wanted shoos, (faith he) would you give me Leather to make them? but defetve I not

to be derided if I accepted it? 1 He flighted Archelaus King of Macedonia, 1 Lant. and Scopas, Son of Cranonias, and Eurilocus, Son of Larifess, not accepting their Money, not going to them. Archelaus lending to him to Same defire his Company, he faid, he would not go brook. 5.6

to one, from whom he should receive benefits, " To " Anton which he could not equal with return.

uy one max came to vitt mm, now ne ans very ine applied tobe that writted at time * Be * Learn, well (faith he] eighther way, if I live, I final have ing told that it toke an one had reviled him behind * Learn, more Emulation, if I die, more Praife.

He was for Leapreare, the he more profip I am not by * And that another Phote in Office of the work of the more profip** I am not by * And that another Phote in Office of the work of the wore work of the wor him: He hath not yet learnt, faid he, to fpeak

Another striking him a Box on the Ear, he sense dile not when to go abroad with a Helmer.

Another fell upon him with much Violence, p., B. af. l.

which he endured without the least diffurbance

Whenfoever he perceived himfelf to grow in Plat, de interested with any of his Friends,

Before the Storm arofe, He to the Harbour goes.

He used to moderate his Voice, to look finilingly and moderately upon them, referving himfelf untainted with Patton, by recourse to rhe contrary.

r He taught not such as conversed with him to ' Xongo a be Coverous, for be took no Money of his Scholars, msr. pag. 1 therein expressing his own Liberality. Hunger

· Plut. de exel.

in Company: as he one day openly at Dinner reproved one of his Friends fomething harfflly, Plate faid to him, had not this been better told some some comme, man nor rais neen nexter tong up muo tine Chambert, threw down Water upon in private? Soenzies immediately anfwered, and his head, whereat turning to his Friends, did I had not you done better, if you had told me hoot ell you faith he, that after fomuch Thunfoi in private? being demanded what Countri. I der we fhould have Rain? man he was? He answered, neither of Athens, nor Greece, but of the World. Sometimes he would Feast in a fine Robe, as Plato describes him, and when the time allowed, learned to Sing, faying, it was no fhame to learn any thing which one knew not: He also Danced every day,

* Senes, de tranquil. 2. 818.

fuch as conversed with him, as much as he could. x His Continence was Invincible: He defpifed the Beauty of Alcibiades, derided Theodora and Califte, two eminent Courtezans of that # Quintil. 8.4.

y Xen. men. 1. f. 731.

y He took great delight in the Conversation of good Men's to such be communicated what seven be know, with them be fluided the writings of the ancient wise men, electing what was good out of them, which confirms what was fild before in the life of Solon, that Moral Philosophy was commenced by the Sophy) and effectued this mutual friendship which be contrasted with them above all Treasure. z Towards this his outward endeavour

r Xonsb. mon. 2-p.752 was fo affected and defired by them, as much as he affected and defired them.

'Hunger or Want could never force him to flat-ter any: Yet was he very complaifant and facete cies of her Passion, whereupon he not answering any thing, went forth with them, but was no fooner out at the door, when she running up into the Chamber, threw down Water upon

> d Another time the pull'd his Cloak off from d Lane. his Shoulders in the open Forum; fome friends present counselled him to beat her: Yes, faith he, that whilft we two fight, you may all fland by, and cry, well done Socrates, to him Xan-

To forme other Story of the fame kind, * An. * Lib. 2. 25. which one knew lot '! ear to Bunder every day;

"rope consciving that Exercife healthful," nor was he afhamed to play with little Children.

"He was fo juft, that he never in the leaft looked when he was fair to give hinfelf with a wronged any Man, but on the contrary henefited all Skin, Xantippe herving taken his Cloaths away, and

Skin, Xautippe beving tuken hir Chathe wooy and carried them forth voit ber, and what he fail to his Friends, who out of a modell respectfulnings, who out of a modell respectfulnings.

Having brought Europseums from the False plat de ira. Having brought Europseums from the chief. Table, Angry, overturned it, Europseums much troubled, role up, and would have gone away, faith he, the very fame of a Hen the other day faith be, the very fame gat your Hootle, yet

I was not angry thereat?

I was not angly netwart at Aleibiades having fent him a curious March. Aleibiades having fent him a curious March. Aleibiades having fent him a curious March. List. threw it out of the Basket, and trod upon it, whereat Socrates laughing, and shall not you (faith

whereat Secreter laughing, and fluid may use (faith he) (big) year from e in it?

Another time the offered to go to a publick ##im.7 for Show, attitud undecently, a the freed, faith heyou Leon. 5m. with reaffor thereof he faid, I had three 5m. 183.

With reaffor thereof he faid, I had three 5m. 183.

Evils, Grammar, Poefie, and an III Wife; two III have flaken off, but my III Wife I cannot.

His other Wite was named Myrio, "Nicce 'I finders, to Lyfinethese Daughter of Artificles, not the total property of the state of t

affirms, who adde, that the was Diffloored beluft, as Leerius, and from him Suidar affirms,
fore he Martels ther, even with himself, bellies but another of that name, the tituit from him,
others: Athenor also flith, that after he
was Matriels, he lent her to a Friend, and that
was Matriels, he lent her to a Friend, and that
leaves Matriels, he lent her to a Friend, and that
leaves of Artifloorie the Juff, could not but be of
Alexibater lay with her: But Ariflooriems, and
Porphyrins, from whom the Abgrefions are derived, have been noted of too much malignity,
to be of any Authority.

See was (according to the Chandler * AG*
See was (according to the Chandler * AG*
See was (according to the Chandler * AG*
Arifloorie die four years before Themiltoele was
Could be a supported by the Agriculture of the Chandler * AG*
Arifloorie die four years before Themiltoele was
that reason he choich her, as he profer to Arifloorie die Abgrefie the Arifloorie Arifloori Ariftides.

Some, because Xantippe (asis manifest from Plato) out-lived him, believe he was first Married to Myrto, but that he had both these Wives

CHAP. XVI. His Wives and Children.

HE had two Wives, the first Xantippe, a Citizens Daughter of Athens, as Theodoret affirms, who adds, that she was Dishonest be-

tifthenes, from observing, that they who would be excellent in Horsemanship, chose the roughof Section in robentaming, cable the rouga-eft Horfes, knowing, if they are able to manage them, they may eafily Rule others: He, defi-rous to use much conversation with Men, took her to Wife, knowing, if he could bear with them, they may eally Rule others: He, defirous to til much convertation with Men, rook
ther to Wife, knowing, if he could bear with
her, he might eafly converte with all Men,
the he, he might eafly converte with all Men.
To Advinders, who faitd, her Scolding was in
tolerable, he profelf it was nothing to him, beting used to fail hills to the second of the second to the second of the seco

1 1, 17,

Leer

was Vifited extreamly with the Peftilence which attended by War and Farmine, occasioned by School, for usaged from Climomatus in Dicipiot for great a fearcity of Men, that they made an called the Diadellick, ending in Zeno the Citian, Edik't it might be Lawful for any that would with introduced the Stoick.

To take two Wives. Euripides made use of this Indulgence, and that Socrates also did so, is attested by Satyrus the peripatetick, and Hieronymus the Rhodian, who Recorded the Order; to which Atheneus imputes the filence of the Comick Poets in this particular, who omitted no grounds of Reproach. Plutareh implies, that he took her out of Charity, for the was a Widow # (without any Portion or Dowry) extreamly in

g Leert. b Theodoret.

Porphyrus reports, that when these two (Xantippe and Myrto) quarrell'd, they would at last fall both upon Socrates, and beat him, be-Crito, Cherephon, Xenophon, Afchines, Simias, cause he stood by and never parted them, but laughed as well when they fought with him, as with one another.

By Xantippe he had a Son, named Lamprocles, who could not brook her impatience fo well as his Father, and being vex'd by her into Difobedience, was reclaim'd by Socrates; he died young as may be gathered from Plutarch, who faith, Timarchus of Cheronea, dying very young, defi-red carneftly of Socrates that he might be Buried near his Son Lamprocles, who died but few days before, being his dear Friend, and of the fame Sons by her, for in his Apology he mentions three, two grown Men, the other a Child, which feems to be the fame, brought by Xanippe to him in Prison the day of his Death, and as Plutarch describes it, held in her La

By Myrro he had two Sons: the eldeft Sophronifcus, the youngest Menedemus, or Menexenus, tho' forme fay he had Menedemus by Xantippe,

CHAP. XVII.

His Scholars and Auditors.

. De Orater. lib. 3.

W Hereas (faith Cicero) many springing from Socrates by reason, that out of his feveral various Disputes disfused every where, one Jewen Various Diputes uping the vower-lone land hold of one thing, another of another, there were Jone, as it were, fo many feveral Families differing amongh themfelves, much disjoyned and difference, and the perfect of the control of the difference would be called, and conceived themselves to be Socraticks: Of thefe were.

Plato, from whom came Ariftode and Xeno-crates, the first taking the name of Peripatetick, the other of Academic.

Antifitienes, who chiefly affelled the Patience and Hardinefer in Sociates his discourse, from whom came furst the Cynics, them the Stocks.

Ariftippus, who was more delighted with his

more voluntuous disputations, from him sprung the Cyrenaick Philosophy. Others there were who likewife called them-

others there were who the wife called them-felves Sociaticks, but their Selfs by the firengib and Arguments of the former are broken and quite extints: fuch were

Therdo, or Elean, obe inflitted a particular them not in an Affembly. To the dad the Learth School, From him called Eliack, which offerwards was called Eliack, which offerwards are called Eliack, from him Pytthe, thence the latest throught at Everia, from him Pytthe, thence the latest throught at Everia, from him Pytthe, thence the Pyrrhonians.

Euclid of Megara, institutor of the Megarick

would be called Socratick. To these recited by

Cicero, Suidas adds . Bryso of Heraclea, who together with Euclid invented disputative Logick.

Theodorus firnamed the Atheift, who invented

a peculiar Sect called Theodorean, the Opinion which he taught was ddiagocia, indifference. which he taught was advanced, inclineernoe. Other Difciples of Socrates there were, who followed his Philotophy, not appropriating out of it any particular Sect, and therefore molt properly deferve the Title of Socraticks, fuch are

Cobes, Glauco, and Terpfion.
The laft kind of his Auditors were those who made no profession of Philosophy, of whom

Critias and Alcibiades, who aftewards proved the most Ambitious Spirits of the Arbenians, but it was discovered in neither whilst they convers with Socrates, either that their youth was not capable of expressing their Vice, or that they cunningly complied (as Zenophon conjectures) with Socretes, in hopes of being by his conversation enabled to manage their former defigns. It appears from Plato, that he had more which as foon as they attempted they left off by her, for in his Apology he mentions their Friendship with Socrates. Critica fell from him and converted his affection into hate, because he reproved his Love to Euthydemus; Alcibiades naturally diffolute, was reclaimed by Socrates, and continued fuch whilft he converted with him, He was of Form to exquifite as gave occasion to fome to calumniate the friendship betwixt him and Socrates, to which effect Ariftoxenus is cited by Laertius and Atheneus, and fome verses of Afpasia by the latter; his Vindication we refer to Plate and Xenophon.

Of Socrates his Instructions to Alcibiades there

are these instances.

He told him he was nothing of what a Man * Ches. The ought to be, that he had no advantage by the quaff-greatness of his Birth above an ordinary Porter, Plat. can'th whereat Alcibiades much troubled, with tears befought him to instruct him in Virtue, and to

reform his Vices ^a Perceiving Alcibiades to be exceeding proud of employed his Riches and Lands, he shewed him a Map of 28. the World, and bad him find Attica therein; which doe, he defired that he would fiew him his own Lands, he answered, that they were not there. Do you boaft, replies Socrates, of that which you see is no (considerable) part of the Earth?

d' Alcibiades being by reason of his youth d Alima bashful and searful to make an Oration to the People, Socrates thus encouraged him, Do you not efteem (faith he) that Shoomaker (naming him) an inconfiderable Fellow? Alcibiades affen-

ting, and fo likewife (continues he) that Crier and that Tent-maker. Alcibiades granting this, doth not, faith he, the Athenian Common wealth

confift of thefe? if you contern them fingle, fear them not in an Affembly. To thefe add e Luci e The four Sons of Crito the Philotopher; the Crit. eldeft Critobulus exceeding handlome and rich, f Many Land Coulombia of the Critobulus exceeding handlome and rich, f Many Land Coulombia exceeding handlome and rich, f Many Land Coulombia exceeding handlome and rich, f Many Land Coulombia exceeding handlome and rich f Many Land Coulombia exceedin five mina) g demonstrated to be poorer than him memEliza padin-

i Plat. Apol.

1.725,731,

712.

at Xenoth.

The fecond dermogenes, a who falling into b Nooph.mem. Poverty, Socrates perfiwaded Diodorus his Friend

to entertain. The third Epigenes, 1 a young Man of an in-¡ Xensph. mem. 4-1-786.

firm Body, whom Socrates advised to study his General. A Into the last he institled Courage, there own health, as that wherein consisted the well-by shewing him the Cocks of Midas y bristlings of seasons. being and knowledge of his Mind.

affirms) and Euenus.

THE CU TOIS μιτοτικοίς. Σαμαθέτης δε το τοϊς ήθικοϊς κέ φιλοσοφικοῖς.

Of Orators Lyfias, eminent in that kind k eafie 1'as drays to be understood, hard to be imitated, he came wether to diber in the ficond year of the S2d. Olympial 1,5%, whom of refractory he made piling the service and and forestee, of whom when every young of the Scholars and Auditors were also subjected to the Scholars and Auditors were also subject to the Scholars and Auditors were also subje

σει,χαλεπου 3 ένεισκεθαι ζηλών πειερμένοις. Dion. Halicarn. in Critic

Adimentus and . Glauco Sons to Arifto, Brothers to Plato: and Charmides Son of Glauco. mm. 3, 1-772. Glauco before he was twenty years old had taken upon him to be an Orator, and aimed at fome upon him to be an Orator, and aimed at some great Office in the Common-wealth, not to be wrought off from this fancy which made him every where appear Ridiculous, until address'd by fome Friends to Socrates, who made him acknowledg his own Error and Ignorance of that which he had undertaken. On the contrary, his Son Glauco of excellent Parts, fit for any Office in the Common-wealth, yet timeroufly thunning all publick Affairs, was by Socrates induced to undertake the Magiftracy.

n Nicoftratus Son of Theodorides and his Bro-

x Plat. Apol. ther Theodotus.

· Eantodorus, and his Brother Apollodorus. e Plat. ibid.

Lyfanias, Father of Æschines. p Charecrates, brother to Charephon, betwixt a Xeroph. not 29. 743. Whom there was a great Quarrel, but reconcil'd

by Socrates. a Paralus, Son of Demodocus whose Brother g Plat. April. was Theages.

r Flat. Apol. Alemor. 1.

teaching gratis, and of veracity in ' Xenophon.

Eumares a Phliafian, and Xenomedes, an Athenian Belides these, there are with whom Socrates discoursed and instructed.

· Aristodemus fitnamed the little, who would t Xonoh.men not Sacrifice, Pray, or use Divination, but deri-1.1.725

ded all fuch as did, was by Socrates convinced. " Ariftarchus troubled that he had a charge of ₹ Xm. mam.2. Kindred lying upon him, by Socrates converted to a willing Liberality towards them.

Eutherus, who returning from Travel, his Lands taken away, his Father having left him nothing, chofe rather to follow a Trade than to apply himself to Friends, but diverted by Socrates.

Diodorus, whom Socrates perfwaded to take Zec. mem. 2.

Xx. mem. 4.

all his equals, and hoped no less of his fuperi-riours, who was by Socrates confliained to acriours, who was by Secrates constrained to ac Allains; that he writ more is implied by Arri-knowledge his own Error and Ignorance, and an and Athennus. departed much troubled.

Hippias, an Elean, with whom Socrates di Son men. 4. feouried of Juffice.

" Nicomedes, Pericles, and Iphicrates, with " Xamph. whom he discoursed concerning the Office of a

by shewing him the Cocks of Midas y brussling y wheelessagainst those of Callins.

The Youngest Octopper.

Of Poets, Europides (as the Writer of his Life mith, Inspired as it were with Divine Wistom.

January Comments of the Youngest Comments of the Youn a Euthyphron who intended to accuse his menter to and own Father, he diffwaded.

With Pharrhafins a Painter, Cito a Statuary, Flat. Levis. and Piflias an Armourer: He disputes in b λc+b Mem. 2. nophon concerning their feveral Arrs.

CHAP. XVII.

His Writines.

Hey who affirm that Socrates writ nothing (as Genro, Platarib, Dion, Chryfoffon, Arifides, Origen, and others) mean in respect to his Philosophy, in which kind he never wrote any thing himself, but what he discoursed was committed to writing by Xxnophon, Plato and others of his Scholars, Hence the Works of Plato. to (particularly Phado) went under the name of Socrates, and are so cited by Aristotle; But that some things were written by Socrates him-

felf, is evident from those who affirm.

c He writ, together with Euripides, and aided a Land
him in making Tragedies, whence Mnesslochus,

The Phrygians is Euripides new Play. But Socrates gave it the best Array.

And again, Euripides is fleer'd by Socrates and Callias.

Now thou with Pride and Self-conceit o'erflow'fl ;

But all the caufe to Socrates thou oweft. Hither refer we that of d Cicero, who faith, d Told when Euripides made his Play Orefles, Socrates quaft. 4:

revoked the three first Verses. He writ also some r Antipho, a Cephifican, Father of Epigenes: Fables of Æfop in Verfe, not very Elegant, menwith whom he difcouries of felf-fufficience, tioned by Plato, Platarch and Laertins, beginning thus:

To those who dwelt in Corinth, Æsop faid, Virtue with Vulgar Wifdom be not weigh'd.

A Pean or Hymn in honour of Apol. and Diana: One that went under his name beginning thus.

Dælian Apollo, and thou fair, Diana, bail; immortal pair.

is by Dyonifidorus denied to be his: This is menti-

oned also by Plato, to which fome add
The Encomium of Gryllus Son of Xenophon, e last. whi flain in the Mantincan Fight, which the difa. Kingh. greement of times will not allow; more certain

it is he framed

Socrates his Epiftles:

a Albrine otherwise.

foltiens lefe you would not have fent the fecond rime, and enlarged your Offers; but you believe Socrates, as well as the Sophiffs, Mercenary of his Counfel, a and that what I writ before was not real, but only to draw great overtures from you: therefore now you promife wonders, in confidence to oblige me by your many Prefents to quit my interest and commetce with the A thenians, and to come over to you: I think it most unseeming a Philosopher to sell his advice, and extreamly contary to my Fractice; for ever fince by God's command I fift entred into Philosophy, I was never known to take any thing, but keep my Exercise in publick, b for every one to hear that will, I neither b Tw del 7 tock the door when I reach, as is reported of 2011, the fill and the fil interpretation of I have enough from within my felf, should I ac-Allatius, aque omnibus audicept of more from others, I know not where to omibia and depolite it, nor whom to trust better than the name prefare gives themselves, whose Faith if I stipled, I Julia Julia better the words of Son the conceive the honest, I can receive from them, though I lay words of Son

morat of 50 up nothing with them; for they that would be Tro alors as faithful keepers of Money, will not be unfaithful ful prefervers of their own granisms. will never go about to deftaud me of what they would have given, but receiving that of me gra-tis, for which others take Money, they will c confider me when I want. In a word, if friends,

they will, d like you, impart of their own to

d F_ν they will, d lif ais, ὑμῖν rea- us; if not Friel ding ώς ὑμῶς of what is outs. ὑμῖν. Befides, I ha Besides. I have not leifure to hoard up Mo-

ney, but wonder at them that fay, they get Riches e for their own fake, and have a high Opinion presation feems of themselves for their means, who neglect Learning to addict themselves to Gain, and so Deathing to adult their Riches, derided for their Ignorance, effectmed for all things except themfelves. I But if we for much abor to have recourfe to Friends, g to depend on others to eat their Bread, how comes, it that we are not affiamed to fuffer the fame from Money? do we not know that these Men are not suspected only in all difrespect? they are not fully contented when they are in efteem, because it is not for their own fakes, but in disesteem are much more

> their own dishonour. First, therefore you were mistaken, if you did imagine Socrates would do that for Money which he would not without, not knowing that

discontented, being themselves the cause of

The result of the compass of the com

O U feem unacquainted with my re not only counfeilors or commanders for Sea or than related the sea or than related to the sea or the sea or than related to the sea or t Land are requifite, but forme likewife, that may other of the admonish others in their Offices; for it is k no iriem; b admonin others in their others; for it is know streen; by thing firange, that they fall as it were afleep, which ne my under the weight of their charge, and need a have four high Goad to waken them: Over these God hathi pla the true reads. ced me, for which I become, and not without what the rearrance cause, Odious to them. erep drexa

But he, in whom I most conside, will not The dirtier. inference to go, he knows better than my felt attempts what is good for me, when I refolved to come k rebury to thee, he with held me, and when thou fant with square off the fecond time, forbid me i dare not diffe who bey him. Pindar taught this Wildom, faying,

bey him. Pindar taught this Wisdom, saying, When God points out the beginning of any work, it is the direct way to obtain Virtue, the end Glorious: The Verses are much to this purpose. Other Poets have faid as much of the Gods, that what is undertaken with their advice, fucceeds well, but what without God, is unprofitable to the undertakers. The wifest Cities of Greece

confult the Oracle of Delphi, and as many as follow it have good fuccess, who do not, most commonly receive prejudice.
Yet I shall not wonder, if you give no Faith
to what I deliver of the Demon, for I have met

with not a few alike incredulous; most of those that were in the Delian Fight did not believe me, I was then in Arms, and Sallied out of the City with the People to skirmith, many of us were dispersed in Fight, and as we came to a certain way, the accustomed fign came upon me; I way, the actionine light came upon thes, and faid, in my opinion, friends, we should not go this way, for I heard the Demon's Voice the greater part were angy, as if I had trifled at a time so serious, some sew were persuaded to go along with me another way, and got fafe home, one that came from the others brought word they were all flain: fome Horfe men returning from the pursuit, had fallen upon them, whom they at first resisted, but being at last enclosed by them, who were more in number, they gave back, and were in the end oppressed and and killed; he that brought this News was dangeroufly wounded, and escaped only by the help of his Shield. I have also by instructions from

God, foretold many events to particular persons.
You offer part of your Kingdom, and invite
me to it, not as to a changed Government, but to for their Wealth, and if Fortune turn, they live Rule both your Subjects and your felf: but I confefs, I have not learned to Command, and would no more undertake to Rule, not knowing how, than to play at Dice, having never been taught: And doubtless if other Men were of the same mind, there would be fewer troubles in life; whereas now the confidence of fuch as are ignorant, undertaking things they do not understand. occasions these many disturbances: hence is it, many occasions, but chiefly the needfisies of they make Fortune greater than the is, and the my Country deatin me. Wonder not that I say it own Folly, increase her Power, Beldes, I i dicharge my Countries Business, being not arm not Ignorant, that a King ought to improve their in Army or Court, every one be more Honoured and Admired than a prince of the property o

c Allatius. otherwife.

> e This interby the particle

f Otherwije Allarius. g Reading πρόδεμα.

rious Affictions: they who invented the Fable of meltick precedents. Bellerophon feemed to imply fomething to this purpose, for he was opprest with misfortunes, not because he sought to rise higher in place, but for aiming at things above him, and being thrown down from his hopes, led the reft of his life poorly and ignominiously, driven by mocks out of Cities into the Wilderness, and shunning pathways, not what we commonly call fo, but the freedom wherewith every one orders his life. But let this be taken how the Poets pleafe, my refo lution you now hear again, that I will not change this place for that, / conceiving this fittel for

Per ever untill now, my Counfellor and Guide. OU are not ignorant how great efteem we Epift. II. A have of Cherephon, who being chosen Am-bassador by the City to the Peloponnesians, will perhaps come to you; a Philosopher is enter-rained with finall trouble, but the Journey is dangerous, especially because of the tumults that are there at this time, from which, if thou protect him, thou wilt preferve our friend and

infinitely engage us

Epift. III.

Neso of Amphipolis was commended to me at Potides, he is now coming to Athens, being thrown out of his House by the People; for at present, Affairs are much Embroiled and Clouded there, but I believe within a little while Applause with Largesses and Scatts, they will clear up. In affitting him, you will uppose it comes, that they need much oblige a deserving person, and benefit both the I They themselves cannot live upon a longer than the companion of the compan Cities; Amphipolis, left by Rebelling it incurr irremediable danger: Ours, left we be involved in

rementate tanget. Out a text to end with their troubles as at this prefers we are reduced almost to extremity for Patieta.

Epif. IV.

Teeting with Critabulus, I perswaded him to think philosophy, but I think he is of another mind, and more addicted to affairs of State, in which he intends to make choice of the fittelf method, and best instructor, for the most exellent sojourn now in Ashens, and with many of them we are intimate. Thus much concerning him; as for us, Kantippe and the Children are well, and I continue to do, as when you were

with me.

m Read m Read WE hear you are at Thebes, and Processus ided but that my Condition is better than theirs.

**Exercise of the Good into Adja, to take part with Cycos. 9 As for Califderwish as you in you golds to be "it revocated" in the Condition of the

ready of themselves to accuse you or suppose from the fing, and the better your fuccels is, the greater true Gain is, corrupted with Plenty. r Befides n is yield by will be their Calumnies; for I am well acquainthat he never yet obtained Man's ellential good, c > c > c > c with the dipolitoris of I ones. but fine we is deptived of hope thereof for the future. To their its have undertaken this, let us prove our felves following the first particle of the property of the pro

the charge be lefs honourable: the fame is my threfe two are requifite. Courage and Bounty. Opinion as touching Kings and private Persons, to this we are loved of our Friends, for that, not puffed up by Ambition will I desire more glo- learned of our friends: of both, thou half do-

Epift. VI.

Have taken fuch care of your Strangers as you defined, and retained one to plead their came before the People, n a Friend of ours, who programmers to be such as the strangers are the such as the suc felt himfelf the readier to undertake it, out of his defire to ferve thee.

As for that which you write in jest concern-

ing wealth, and fuch as are folicitous for it, perhaps it is not unreasonable. First, because whilst others Studie to be Rich, I choose to live mean-Then though I might receive many Gifts and Legacies from living and dead friends; yet

I freely disclaim them, and for a man thus en-clined, to be by others judged mad, is nothing strange: But we must examine not this only, but the rest of our life; and since we disagree in the use, no wonder that we differ in the acquisition of o Riches, my Diet is very sparing, o For squadmy Habit the same in Winter as in Summer: 1 Taylor New 2011 never wear shoos, I am not taken with Popular parter.

Applaufe, but with the fludy of Wifdom and Integrity. But they who are intemperate, Luxurious in Meat, not every year, but every day putting on new Apparel, are transported with unlawful delights, and as they who lose their natural Complexion have recourse to Paint. So these losing the true glory of Virtue which every one ought to have, flie to that which depends upon Complaifance with others, courting vulgar suppose it comes, that they need much Wealth; They themselves cannot live upon a little, nor will others admit them into their Society, un-

less they receive a Salary for commending them. But my life is well as to both thefe: I will not deny but in fome things I may fail, I know that wifelf Men prefer those, most Men these; Reflecting fometimes within my self upon God; I find that he exceeds us, in that he hath need of

nothing; it is the property of a most excellent Nature not to want any thing, and to compre-hend within himself all that he enjoys. Thus is property the wifer than others, who imitaries the most expension of them we are intimate. Thus much concerning of them we are intimate. Thus much concerning thim, as for us, Xantippe and the Children are well, and I continue to do, as when you were with me.

Epiji. V.

WE hear you are at Thebes, and Proxense ided but that my Condition's better than theirs. **semisting of the State of the he wifer than others, who imitates the most rule year, fre-

Command by the Laterabassimum and agent for jame is within 10 influent more immension under the \$\frac{1}{2}\text{ includes}\$ within the found regarding them. It is not there others, in that they who've opportful within power fore fitnings if the State being altered, from be verry may grow Wife hereafter. But he out \$\frac{1}{2}\text{ includes}\$ come be verry may grow Wife hereafter. But he out \$\frac{1}{2}\text{ includes}\$ come exist of influence in the control of an Opinion of his own Harpings, neglecting some exist of fing, and the better your facces is, the greater true Gain is, corrupted with Planty. **Packless ye leafs for the property of t

es d'oxer.

and drive out all wise and found Judgment. Jeth; but we will confider more exactly upon How then can he choose but give his his Chilrrow user can be choose but give his his Curio, dren occasion of Folly acher than intruction, who not only in words but actions expressed that in these things he harb placed his hope, who not proving good, their Subsistence fails, and they die miserably for want of Food: Justity punished for their Idleness, Parents are by aw enjoyned to bring up their Children till they are Men. But you, perhaps some Cirizen and there past amongst them a murmur that may say to his Sons greedy to inherit, spare me these things were not done without Socrates; not dying, and whilft you live relie for mainte-nance upon me, tho dead not afham'd to lead a life more lazy than death; you expect that my fortunes fhould extend to others even after my detortunies insould extend to others even atter my decarefa, but your own are not competent for Lown, their intention was to put him to death,
carefa, but your own are not competent for Lown, their intention was to put him to death,
and the property of the property of the competency of the competenc cteer Friends, whom as long as they keep they can want as necessaries, and if they use them ill, doubtless they would use their Money worse. But if to you, who know the negligence of

Friends, I feem to give ill advice; I answer, that all Men are not alike affected to their Friends, for some take care of them after they are dead, and it is likely that ours are not of a neglectful humour, but pleas'd with the paft ad-vantage they have received by us, no less than with the present of a short benefit, the requital is fhort; lafting benefits produce a return equal to their profit, and I foresee that what is mine, misfortunes; no more than we can flight them, who are near to us in Blood, for affinity in Soul forceth them to relieve the Son of the dead as if he were their own Brother; when they call to mind his Father, whose dishonour

they account their own.

Now judge if I order my affairs ill, or take no care for my Childten, fo as when I die they shall be destitute of necessaries, who leave them not wealth, but fuch Guardians as will have a care of them and Wealth. No History makes mention of any Man that hath been made better by riches; a tried Friend in this is to be preferred before tried Gold, that he is not beneficial to every one who defires him, but to those he loves best. Nor does he supply only the necessities of Life, but is serviceable as well to the Soul of him that hath him, and is most conducing to vertue, without which nothing profit- be freed from a heavy and grievous Tyranny.

these things when we meet; thus much may ferve as a curfory answer to your demand.

wonder not at what you write, that you do furped the thirty continue the fame mind to us fince your departure, which they had when you were here. As foon as you were gone, they began to have a lealoufie of me, within few days they cited me to the Court where fome complaints were preferred against me, and when I defended my lelf, they commanded me to go to the Pyraum to apprehend but none fo hainous as to dounjuftly. He answered not a word, nor any of the reft, but ever fince they have liked me the worfe. As for you, some were then present, reported that your affairs succeed to your wish, that the Thebans in Jour Exile received you kindly, and will affift your return to their utmost.

Some were troubled at this News, and the more because it lessend their hopes of supply from Lacedemon, for they who came along with the Ambassadous, affirmed, that the Lacedemonians were engaged in a great Wat, and the Ephori hearing of these Troubles, were discontented, and faid, that the Lacedemonians had to their profit, and I forefice that what is mine, the Eghor's hearing of their Toubles, were diff will hereafter appear more gracious to my Friends, and therefore I exact? no rewards of not intruffed them with the City to fee it decided them. I account nothing of equal value in exchange with Philosophy but Friendflipp, nor like most change with Philosophy but Friendflipp, nor like the Sophitts, have I my diffidence of those things that are mine, for being old they renew, the second of t cause in this government of the City nothing is left them entite but through many and continu-al Enormities all is in Confusion, the greater part is revolted as well as you, the rest if they had the leaft encouragement from abtoad would fuffer the fame that you have. So that if no other, yet this Example would manifest that the greatest unhappiness of Cities is the wicked-ness of their Rulers, for they are so blinded with self-incress, that they will not design, that they fee all things go to ruin, but with what they first troubled, think to settle affairs, continuing Banishments, Sequestrations, and unjust deaths : not confidering he is an ill Phyfician who prescribes for a Remedy the cause of the Difeafe. But those are incurable; you shall do well to have a care of your felf, for all that are here have but this hope left, if you act wifely, to

THE

CLOUDS

ARISTOPHANES:

Added (not as a Comical Divertisement for the Reader, who can expect little in that kind from a Subject so antient, and particular, but) as a necessary supplement to the Life of Socrates.

ACT I. SCENE I.

Strepfiades, Phidippides, Servant.

Strepf. Great Fove, how long a night is this, how endless! Will't ne'r be Day? I heatd The Cock again,
Yet fill my Servants flore; 'tis but of late
The Athen-They durft do thus: "curse o'this War that
as in time of awes me. the Cock again,

War with the And will not fuffer me to beat the Rogues. Wir with the Lectemonians nade an EdiO, that no Nan Should but his Ser-My good Son fleeps too, wrapt o're Head and Ears:

Edd, that no Lars: tem try to bear them company :tan head Well, iter me try to bear them company :tan, if a Mas, I cannot, 10 perplext and tortur'd
yen fined
you to the All for this hopeful Son, who in's curl'd locks
may fash. Also matches, keeps his Coach, and dreams of

Horfes, Whilft I (unhappy!) fee th' unwelcome Moon

Bring on the Quarter-Day, and threaten Use-Money. Boy, finulf the Light, bring my Account book I Till from the Megaclean house took I This Nicce of Megacles out of the C

That I may fumm my Debts and Interest: Let's see, twelve Pound to Pasia, ha! twelve Pound.

To Pafia, how laid out? to buy 6 Copparia > Would I had paid this Eye for him. Phid. Hold Philo,

You'r out of the way, begin again. Strepf. Ay, this, This is the mifery that ruins me;

His very Sleeps are taken up with Horfes.

Phid. How many courfes will the manage

Strepf. Many a weary courfe thou lead'ft thy

But how much more owe I than this to Palid?

Three pound t'Aminias for Charlot Wheels.

Phid. Go Sirrah, take that Horse and turn

Strepf. Ay, thou haft turn'd me out of all my means. Charges at Law will Eat me up, my Credi-

Threaten to fue me to an Execution.

Phid. Why do you wake all Night, and tofs

fo, Father? Strepf. I cannot fleep, the Scrivener doth fo bite me.

Phid. Yet let me rest a little longer. Strepf. Do so. All these will one day light upon thy head, Curs'd be the hour when I first faw thy Mo-

I liv'd before most sweetly in the Country, Well flockt with Sheep and Bees, Olives and Grapes,

This Niece of Megacles out of the City, Well fashion'd, highly bred, and richly Cloath-

We Married, as I faid, and lay together:
I fmelling ftrong of Drugs and greafie Wool;
But the of Unguents, Creens, wanton Kiffes,
Of vain expence, dainties and Luxury;
I will not tell the idle Life she led,

And yet fhe fpun, that I have often told her, Shewing this Coat, you fpin a fair thread, omaday xian Woman.

Serv. Sir all the Ovl i'th' Lamp is wafted. Strepf. Ha?
Why didft thou put in such a drunken Wiek?

If thou wert near me I would beat thee, Serv. Why Sir?

Strepf

b Their timed from the marks

they had, if 16, Cepatie , ii an S. Sampler as Schol.

Strepf. Because the Wiek is thicker than the And might dispute our stubborn Creditors

Horfes, Callippides, Xantippus, or Charippus, I from his Grandfather; Phidandes.

Long time we wrangled thus, at laft agreed He should be called *Phidippides*; this Son She takes, and stroaking kindly, thus instructs him,

'When thou art grown a Man, frequent the City.

Follow the fashion, keep a Coach and Horses, Like Megacles thy Uncle. No, faid I, Go in a homely Coat, and drive thy Goats "Into " Phelleus, as thy Father doth

of A flow Crag. Into "Preueus, as my rather on him.

But my advice prevailed fo little on him. rica, in such That now he waites my means in keeping Horses, Goats de ight Which all this night I have been thinking how To remedy, and now have found the way; Sili M. S. To which could I perfivade him, I were happy.

To which could I perfivade him, I were happy. Phidappides, Phidappides, Phidappides, Phidappides, Phidappides, Phidappides, Breg. Fich me, give me thy Hand. Phid. Here, Sir. Streepf. Dolt over me? Phida. By Neptume God of Horfes. Streepf. Do not name
That God, for 'this from him fiprings all my.

Sorrow.

But if thou lov'ft me truly, heartily. O Son, berul'd.

Phid. In what should I be rul'd?

Strepf, Change without more delay thy

course of Life And do as I would have thee. Phid. What is that?

e Ep & An- That is the * Phrontiflerium of wife Souls, Marsu egorri- And we the Coals inclosed in the wide Arch:
(aut with

They, if we give 'em but a little Money,

Senoy wal was
Will teach us to gain all causes, right or wrong. γάλον πρα-Phid. Who can these .be? Schol, M. S.

Strepf. Their names I know not; good They are, and buffed in continual Study.

Phid. Oh now I know the Wretches that

you mean.

meager, wan, proud, bare-foot, begging

Whose evil Genius's are Socrates
And Charephon.
Strepf. Peace, talk no more so idly,
If you'l obey a Father, let me see you

Give o're your Horses and turn one of these.

Phid. Not I, by Bacchus, no though you should tempt me

With all 'Legoras's Breed of Racers.

Strepf. Dear Son be rul'd and learn.

Phid. What (hould I learn? £ 2015705 Schol. Al. S. Strepf. 'Tis faid they have two tongues, and

one of them Able to prove any injuffice reason; Coulff thou but learn that Language, we were

made.

Out of the debts I have incurr'd for thee: Well, my good Wife, and I betwixt us got At lalt this Son; about his name we differed; They get not then a penny more than words. Phid. I cannot dot; were I to lean and pale, Shee'd have it formething that belong'd to I durft not look a Jockey in the Face.

Strepf. By Ceres then you flay with me no longer.

You, nor your Coach-Horfe, nor your Sam-phoras. But all together pack out of my doors. My Uncle Megacles will neither fee

Me nor my Horfes want, fo long I care not. Exit.

SCENE IL

Strepfiades. Scholar.

"Hough I have faild, I'll not give over thus.

But fay my Prayers, and go my felf to School To learn this Art: But how can I, by Age Dull and forgerful, reach fuch fubdeties? Yet on I will, why thould I doubt? Ho, Friend.

Schol. A michief on you, who's that knocks at Door? Strepf. Strepfiades, Cecinnian Phedo's Son. Schol. "Twas rudely done to knock fo hard,

y'have made

My labouring Brain miscarry of a Notion. Streps. Forgive me, I was bred far off i'th' Country :

But pray what Notion was't that prov'd Abortive? Schol. 'Tis Lawful to discover that to none

But Fellow-Scholars. Strepf. Then you may tell me,

For I come hither to be one of you. Schol. I will; fo will value't as a Mystery.

Phid. What is that 'control to the street of the street of

Strepf. How could he measure this?
Schol. Most dexterously.
Both Feet o'th' Flea he dipt_in_melting_wax, Which strait congeals to Shooes; these he plucks off,

And with them more exactly measures it.

Streps. Great Jupiter, how subtle are these
Wits!

Schol. If you should hear their other Spe-

culations. You would fay fo indeed. Strepf. Pray what was that? Schol. This Charephon the Sphettian ask'd

him once, If a Gnat founded from her Mouth or Tail.

Streps. And what faid he? Schol. It had a ftrait thin Gut,

At end of it a Bladder, into which The Air being forc'd, founded in breaking forth.

Strepf. Then I perceive that a Gnat's Tail's a Trumpet;
How bleft is this Anatomift of Gnats!

Sure he can hide himfelf from purblind justice, That knows fo well thefe dark intestine ways. Why should we cry up Thales any longer? Come

Come open me your Phrontifterium And quickly let me fee this Socrates, In School I long rong to learn, open the Door - * O Herculcs,

Scients What strange Beasts have we here Schol. Why do you wonder? AUS: Shr.Ihaving in Whom do they look like think you?

Strepf. Like the poor

accdemonian Captives ta'n at † Pylus. Why look they to intently on the Ground ? These seek out things that appertain to Earth! Oh they feek Leeks , trouble your felves no

more, Friends,

For I know better where are good and great ones.

Schol. Come ler's go in.

Strepf Let'sflay a little while and talk with 'em. Schol. No, no, they cannot long endure the air. Strept. What's this, for Heavens fake fay? Schol. This is Aftronomy.

Strepf. And this? Schol. Geometry.

Strepf. But what is it good for? Schol. To measure Land. Strepf. What, Arable, or Paffure?

Strepf. A pretty Jest indeed. That were a mighty help to Husbandmen. Schol, Here's all the World, and this is Athens.

Strepf. How ?

I'll scarce believe that; what's become o'th' Judges?

Where the Cicynnians my Country men? Schol. Here; this Eubwa; fee how far 'tis Strepj.Ay, almost firetcht in pieces betwixt us,

And Pericles; and where is Lacedemon?

Schol. Here.

Strepf. 'Tis too nigh us, why with all your

Strepf. Skill

Do you not help to thruft it farther off?

Schol. It is not possible.

Strepf. No? you will rue it then.

But what Man's that hangs yonder in the Basket? A very Rattle, bolting words words as fine

Schol. That's he? Strepf: He, what he? Schol. Socrates. Strepf. How, Socrates ?

Call him. Schol. Call him your felf. I'm not at leifure.

SCENE III.

Strepfiades, Socrates.

O Socrates. The words mortal ?

Strep. First I would gladly know what thou doft there Socr. I walk i'th' Air, and gaze upon the Sun. Strepf. Why in a Basket doft thou view the

Gods, Not from the Ground ? Strepf. I could not elevate.

Sile us

hom Serve

refembled deformi-

in Pin.

My thoughts to contemplation of these My-

Unlefs my Intellect were thus fufpended, Where my thin thoughts melt into Air (their 'We humid fleering Deiries, likeness)

Stood I upon the ground, I should find nothing,

Though I fought ne'er to strictly up and down, For the magnetick vertue of the Earth Would draw away the humour of my Brain, Just as we see in Nose-smart.

Strepf. How, how's that?
Doth the Brain draw the humour out of Nofe-

fmart ? Come down, fweet Socrates, and teach me quickly

The knowledge of those things for which I came. Socr. What camelt thou for

Strepf. To learn the Art of Speaking. With debts and usury I'm torn in pieces,

Toft up and down, forc'd to pawn all my Goods. Seer. On what occasion did you run in debt? Strepf.By Horses earen into this confumption; And I would learn of you other Language

Which teacheth Men to pay nothing : for which By all the Gods I'll give you what you'll ask. Socr.By all what Gods? we do not here allow Those Gods the City worships.

Strepf. How then fwear you,

By Copper Farthings like the Byzantines? Socr. Wouldst thou be skilful in Divine affairs ? Strepf. By Jove (if any fuch there be) I wou'd.
Socr. You must be then aquainted with the

Our reverend Goddeffes.

Strepf. With all my heart. Socr. Sit down upon this Couch then,

Strepf - Well.
Socr. Now take This Garland

Strepf. Why a Garland? alas, Socrates, by mean (like Athamas) to Sacrifice me? Socr. No, thefe are Rites that every one pertorms

At his admission.

Streps. But what shall I gain by't?

Socr. Thou shalt be made most voluble in

Strepf. Th'art right by Jove, I shall be powdered.

Socr Silence old man and liften to our Prayer. 'Great King, unbounded Air, whose Arms are hurl'd

' About the furface of this pendant World, Bright Æther, reverend Clouds, that from your Sphear

Thunder and Lightning dart, rife and appear. Strepf. Not yet, not yet, till I have wrapt my felf

Close in my Cloak, left I be wet: twas ill Socr. * Why doft thou call me That I forgat to bring my Riding-hood.
Socr. 'Your power great Clouds, make to

this Suppliant known Whether now feated on Olympus Throne,

Or whether you your fecret Revels keep
'In the wide Gardens of your Sire the Deep:
'Or of his flowing Chryftal feven mouth'd Nile, 'In golden Ewers wantonly beguile: 'Or in Mauritian Marihes keep your Court;
'Or on the fnowy top of Mimas fport.
'Come, to our fervent Vows propitious be;

Grace with your Presence our Solemnity.

'The bright unbounded Clouds thus rife

* The Sp

not ftrangers; if any

to Death.

Schol. M. S.

the grumbling Flood, From our old Sire, the grumbling
 Above the talleft Hill or Wood,

'To those high Watch-Towers, whence we may "The hollowed fruitful ground furvey;

Rivers that in foft murmurs glide, And the loud Seas rebellious tide :

' From thence Heavens reftlefs Eye difplays 'The fplendour of his glorious rays, 'Chafing all duity mifts, that we

In shapes divine may Mortals see. Socr. Thanks reverend Clouds for favouring

thus our Prayer. Did you not hear 'em speak in Thunder to us ? Streps. Great Clouds I worship too, bur am

so frighted, fcarce can hold from answering your Thunder. Socr. Jeft not profanely in fuch facred Rites: ace, for the fwarm of Gods come fing-

ing. Chor. Come Virgin Miftreffes of showers,

Let's vifit Pallas pregnant Bowers,
The far renown'd Cecropian Plain MUSTOS OXES 'Where shines the * Eleusinian Fane

Strepf. Tell me good Socrates, what things are thefe

diffeover-That speak so finely? Are they Ladies? one different That I peak of et them to a foot. No, Perfon notini.

They're Clouds, the Deities of Idle Men, and they They're Clouds, the Deities of Idle Men, when they are have our Senfe, Diffcourf oth put From these we have our Sense, Discourse, and

Reafon, Our high Capricio's, and elaborate whimfeys.

Strepf: My Soul, my thought did leap, while
they were fpeaking,

And now most subrly would dispute of smoak, Sharply confute opinion with opinion: Oh how I long to fee them once again.

Soc. Look yonder, towards Parnes, look how

gently
They glide to Earth.
Strepf. Where? shew me.
Socr. See in Shoals

They creep into the Caverns of the Mountain. Strepf. What things are these? I cannot yet

behold 'em, Sacr. There in the Entrance, look, Strepf. Yet I fcarce fee them.

Socr. Eirher thou feelt them now, or thou art blind.

Strepf. I do by Jove, great Clouds, for you hold all ! Secr. Didft thou not know these Deities be-

fore? Strepf. Nor I, I thought them only mifts

and vapours. Socr. Thou knewest not then those who maintain the Sophists.

Strepf. If these be Clouds, how comes it that they look

Like Women? For the Clouds have no fuch-Shape.

Soer. No, what shape have they then?
Strepf. I know not justly;
They look like flying Fleeces, but by Jove, Nothing at all like Women; these have Nose Socr. * Anfwer to what I ask.

tick may of Strepf. Ask me quickly. Socr. Didft ere behold a Cloud shap'd like a question

Centaur, A Leopard, Bull, or Wolf?

Strepf. I have, what then?
Socr. The Clouds can take what form they lift, as when They fee a hairy Fellow curl'd like Clitus.

They mock his madness in a Centaur's shape. Strepf. And when they fee one that defrauds

or plunders The Commonwealth, like Sinon, what then do rhey?

Socr. They do refemble him, turn ravenous

Wolves

This was the teafon yesterday, when they Beheld * Cleonymus, they sled like Deer: And feeing † Clifthenes, are now turn'd Women. by stured Strepf. Great Queens, if you are delign'd to fpeak to Mortals,

Make me acquainted with your rumbling voice. Chor. ' All hail old Man, who doft on Wif-

dom prey, And thou the Priest of subtle trisles say, What wouldft thou have with us, ro none bur thee.

Of all the Meteor Sophifts thus ftoop we; Save Prodicus, to him as grave and wife, To thee, because thou walk'st upright, thy

Eves Rowling on every fide, thy look fevere

And barefoot many miferies doft bear. Strepf. Good Heavens, what voice is this, how ftrange and flately? Socr. These are our Goddesses, the rest are

roys. Strepf. Is then Olympian Jove no Deity ? Socr. What Jove, There's no fuch thing; meer fancy. Strepf. How ?

Whence then proceeds all * Rain? Socr. Only from these. The Clouds away, and Heaven must rain fair a

Weather. Strepf. By Phabus thou haft clear'd it well;

thought Jove made Water through a fieve. But whence comes Thunder? when I'm fick. that frights me.

These thunder as they tumble up and down. How can that be? Socr. † When they are full of water,

By their own weight driven upon one another, or the late They roar and break. Strepf. But who is it that drives them,

Is not that Fove? Socr. No, an arherial Whirlwind. Strepf. A Whirlwind, hum! I knew not

that till now. But whence comes Lightning then, that glittering

Fire

Which terrifies and burns us? Fupiter Useth to dart this down on Perjur'd Men. Socr. And how (thou plegmatick dull Sa-

turnine,) If darted on the Perjur'd, how comes Sinon, Theories, and Cleonymus to scape it? No, his own Temple, or the Sunian Promontory,

* Coward.

rant in Nati

ral Philofe-

phy.

Or flurdy Oaks he flrikes, did they e'r wrong : him ?

Did the Oak e'r forfwear it felf? Strepf. I know not:

That which you fay feems reason; but what

Is Lightning?

Socr. When the winds are flut up close. They fivell the Clouds like Bladders, and at I owe my felf, I'm ready to forget.

Soc. Haft thou a natural faculty in speaking? Break out with violence and horrid noises;

And by contrition kindle one another. But thou who fearchest amongst us for wisdom How happy wilt thoube above all Grecians If thou conceive well, and remember, and Canft fuffer much, and never wilt be tired Standing or walking, nor have sense of Frost, Nor care for dining, and refrain from Wine, From exercises, and all other toys.

Strepf. O for a folid Soul reftless with cares. Sparing, felf-torturing, one that can feaft

Upon a dish of Herbs, you never could Be better fitted; a meer Anvile L Socr. Dost thou believe no God but those

we teach? The Chaos, Clouds and Tongue, only these

three. Strepf. Pilnot fo much as speak of any other, Much less bestow an Offering on their Altars. Chor. Say boldly then, fay what is thy re-

quest, 'For if thou honour us thou shalt be blest. Strepf. Great Queens I fue for a finall mat-

ter, that I may out talk all Greeks a hundred Furloniss. Chor. 'To thee alone this gift we will allow,

None speak such mighty Sentences as Thou. Note peak tech imaging scalence as 1 nou.

Strepf. I do not care for mighty fentences,

But flibtle ones to cheat my Creditors.

Chor. 'It is not much thou askeft, and shalt

obtain it,

Learn of our Ministers and thou shalt gain it. Strepf. I shall, relying on your promise; forc'd

By want, Coppatia and a luckless match. Now let 'em' use me as they lift, beat, flarve

Burn, freeze, or flea me, fo I escape my debts: I care not though Men call me Impudent, Smooth-tongu'd, audacious, petulant, abomi-

nable, Forger of words and lies, contentious Barre-

tour,
Old, winding, bragging, tefty, crafty Fox.
Socr. Said like a Man of Courage: if thou

Of me, thy fame shall spread wide as the Heavens

Strepf. What shall I do? Socr. Thou shalt spend all thy time With me! a Life the happieft in the World: Strepf. I long to fee that day.

Socr. Thy door shall always Be throng'd with Clients that will come to

For Counfel, and difcourfe of Cafes worth The wealth of Kingdoms, to thy hearts defire.

Chor, 'Try this old Man; first see if he be

Put him to th'test, and found the depth of swit.

Socr. Come tell me now your difposition, That when I know it I may fit my Machines Accordingly.

Strepf. You will not undermine me

Socr. No, I would know if you have any

memory. Strepf. Yes, when another owes me any thing,

I can remember very well, but what

Strepf. No, 1 can mar words fooner far than make 'em.

Socr. How wilt thou learn then? Strepf. Fear me not, I tell you

Well, when I make fome Learned deep Difconrfe

Socr. † You must be fure to catch't up pre-† As the Schofently.

Strepf. What, must I finap at Learning like ally Knipbin a Dog?

a Dog?

Socr. This is a very Fool, an unknown Clown; am afraid old Man thou wilt need whipping.

What if thou shouldst be beaten?

Streps. Then I am beaten.

Socr. But what wouldst do?

Strepf. I would take witness on't And fuethern on an Action of Battery, Socr. Off with your Cloak.

Strepf. Why, how have I offended?
Seer. No, but our Orders admit none but

Strepf. I came not hither to fteal any thing. Socr. Down with your Cloak, why doft thou trifle?

Strepf. Now

Of all your Scholars who shall I come nighests

Soer. Thou mayst perhaps be like our Chare-

often.

Strepf. Alas, alas! what an Anatomy!

Socr. No, no: But if thou wilt be anything Follow me without more delay.

Strepf. I want A Cake for your Cerberus, I go methinks As if twere into the Trophonian Cave.

Socr. On, on, why ftayeft thou gazing at the door ?

Chor. 'Go, for thy courage bleft whose aged " mind To wisdom foars; and leaves the young behind.

ACT II.

Socrates, Strepfiades.

Socr. BY Chaos, and this Air I breath, I never Met any thing so stupid as this fel-So clownish and oblivious; easie toys

He learns not half fo fast as he forgets 'em, I'll call him forth; what, ho Strepfiades; Come out and bring your Bed along with you.

Strepf. The fleas will hardly let me bring my Socr. Quick, down with there; and mark

what I fay to you. Strepf. I am ready.

Socr. What have you most mind to learn. deafures, or Verse, or Rhyme? Strepf. By all means Measures:

† A meal-

For I was cheated by a Meal man lately

Two pecks. Socr. That's not the thing that I demand; I'de know which you conceive the fairest mea-

fure, The Trimeter, or the Tetrameter. Strepf. The fairest measure in my mind is a

Bufhel.

Socr. 'Tis nothing that you fay. Strepf. What will you lay

That your Tetrancter holds not a Bushel? Socr. Away, away, how dull thou art, and

But thou wilt be perhaps more apt at Rhime. Strepf. What help can Rhimes afford me in my meal?

Secr. First, they will make thee pleasant in all Company.

Then thou shalt know which fuits with Anapæftick,

And which with Dactyles. And which with Dactyles.

Strepf. Dactyles ? I know that fure.

Socr. Why what's Dactyle.

Strepf. What, but this fame Finger,

Thas been a Dactyle ere fince I was Child.

Socr. Th'art an unprofitable Dunce. Strepf. I care not For learning these devices.

Soer. What then wouldst thou?

Strepf. That, unjust and cheating Sophisty. Socr. But there are things that must be learnt

You come to that; what Creatures are there Mafculine?

Strepf.Sure I know that or I were mad indeed. *Deriding So- A Ram, a Bull, a Goat, a Dog, a Pigeon.

Socr. * See how thou errit, that call'ft both rant in Gram. Male and Female mar.

trough, the Greek word hath a mafeur line terminary and the state of Next it is fit you know which names are Mafnine Article.

culine.

And which are Feminine. Strepf. I know well which Are feminine I'm fure. Socr. Let's hear. Strepf. Philina, Cletagora, Demetria, and Lylinna Socr. And which are Masculine? Streps. A World, Philoxenus,

Melefias, and Aminias. Socr. Thou art out. Strepf. Are not these Masculine with you? Socr. * By no means. ≥ Effeminate

Socr. * By no means. How if you law Amynias, would you call him? Cowards. Amynia, ho! Streps. Socr. What, make a Woman of him?

Strepf. And reason good, h'has thrown away his Arms. And will not fight. But to what purpose

learn I These common trisles?

Socr. Not so common neither, But come, lie down. Strepf. What must I do?

Socr. Confider Within your felf the buliness that concerns

you Strepf. Not in this Bed, I thank you, if I must Lie down, I'll meditate upon the Ground.

Socr. But here's no room belides. Strepf. Wretch that I am. How shall I be tormented with these sleas!

Soer. Now think into the depth of thy affairs, Try every turn and winding, every double; And if you flick at any thing: giv't ore, And to fome other; but be fure you fleep

Strepf. Oh, oh.

Sor. How. now, the matter?

Strepf. I am kill'd

By thele Blood-fuckers, thele Corimbians. Socr. Do not torment your felf. Strepf. How can I choose

When I have neither money left, nor colour, Scarce Life, no Shooes, grown almost to a Ghost with watching

Soer. Now what think y'on, nothing? Strepf. Yes By Neptune

Socr. What ? Strepf. I'm thinking if the Fleas Will leave a piece of me or not. Socr. Death on thee. Strepf. You might have fpar'd your Curfe,

I'm dead already. Socr. Fy, fy, you must not be so tender, ** So Surrate difputes in

Your Face, and fludy for fome fubtle cheat.

Strepf. Would I could learn to cheat these teriouroby wicked Fleas. drus, that exjects might no divert him; Socr. Let's fee, what does he? what afleep, which doing

phones here

Your thoughts, Diffect your Bufiness into

Atomes Strepf. Alas!. Socr. Lye still, and if you stick at any thing,

Pass by it a while, and come to it again.

Streps. Ho, my dear Socrates.

Socr. What is't old Man? Strepf. I have found out what will do it.

Socr. As how.

Strepf. First tell me
Where I may meet with fome Thessalian witch;
For I would steal the Moon one of these nights, And having got her, lock her in a Cheft

Sorr. What wilt thou get by that?

Strepf. What, if the Moon
Ne't tile again, I'm bound to pay no ufe.

Sorr. How so?

Strepf. Cause use you know is paid by th'
Month.

Socr. Tis well, but I'll propound another Bufineis:

Suppose that you were tied upon a Statute To pay five Talents, could you rafe Figures?

Streef: I know not, but I'll try.

Soer. You must not limit

Your thoughts fo narrowly within your felf, But like a Beetle fetter'd in a thread,

Allow them play, and flutter in the Air.

Strepf. I ha't, the rareft way to cancel
A deed, as you'l confess when you have heard it.

Sorr. What is't?

Strepf. Did you nere fee at any Grocers

clear transparent stone, with which they use To kindle fire?
Socr. You mean a Burning-glafs.

Strepf. The very fame.

Socr. What wouldft thou do with it?

Seer. What wouldfit thou do with it?
Strepf. Whilf that the Seriveer writes the
deed, dye mark,
Thus ftanding by him with my Burning-glaß
Againft the Sun, I'll burn out every letter.
Seer. Wilely, by all the Graces.
Sore, grey How I look of fifty pound.
To ennel thus a bond of fifty pound.

Socr. 'Tis well, now tell me if thy adversary Sue thee, and thou art like to be overthrown For want of witnesses, how wilt thou void

His fuit ?

Strepf. Moft eafily:
Socr. Which way ?
Strepf. Before
It comes to Judgment, I would hang my felf. Socr. Pifh, thou fayft nothing.

Streff, Yes by Fove there's none will profecute a Suit againft the Dead.
Sarr. Away, thou fool'ft, I'll teach no more.
Streff. Dear Socrates

Why s Socr. Thou forget ft as fast as thou canst learn.

Tell me the first thing thou wert taught to day Strepf. The first, stay let me see; the first thing say you? How call you that we use to put our Meal in? Wretch I have fongot it!

Socr. See, deferveft thou not Forgetful to be punisht for a Dunce.

Strepf. Alas what shall I do ? for if I learn The cheating language, I'm quite undone? Good Clouds advise me what course I shall

Cho. 'If an ingenious Son thou haft at home, 'Thou hadft best fend him hither in thy room.

Strepf. I have a Son, and he's ingenious too; But will not learn, the more my mifery. Cho. And wilt thou fuffer it? Strepf. Of a promiting perfor His Mother is a Woman of great Spirit:

Once more I'll try; if he refuse, Ill make No more ado but turn him out of doors; Stay but a while, I'll be quickly back.

A C T. IIL

Strepfiades, Phidippides, Socrates.

OW by the Clouds thou flaift no longer here? Hence, and go feel in Megacles his Stable.

Phid. Alas what fury hath poffeft you Father? By Jove I think you are befides your felf, Strepf. See, fee, he fivears by Jove, are thou not mad

At these years to believe there is a Fove?

Phid. Is truth to be derided?

Strepf. Well, I fee Th'art ftill a Child, and creditest old wives Tales

Come, and I will tell thee what shall make thee A Man, so you be fure to tell it no body.

Phin. Pretty; what is it?

Strepf. Thou fwor'st e'n now by Jove. Phid. I did so.

Strepf. See how good it is is to learn.

There's no fuch thing as Jove. Phid. What then

Strepf. A Whirl-wind Hath blown Jove quite away, and rules all

Phid. What fooleries are these?

Strepf. They are ferious truth, Son.

Phid. Who tells you so?

Phid. Who tells you so s Strepf. Our Secretes the * Melian, * As if he And Cherephon, that trace the steps of Fleas. should fay, the Phid. How are you grown to such a height Ashell: for Phid. How are you grown to such a height Ashell: for As to believe fuch Melancholy Dreamers?

Strepf. Good words: Defame not Men of from International Street of the St were infamous

And fubric Spirits; thefe live fpatingly, ic : Socrates was Scholar Are never at the charges of a Barber, Unguents, or Baths, whereas thou wastest my Aleian. See means Chap. 3.

As freely as if I were dead already. Come then, and be their Scholar in my

Phid. What can be learnt that's good of fach as they are? Strepf. All things that are accounted wifdom.

Boy; And further know thy felf, and what a dunce Thou art, how blockish rutlick, and forgetful. But flay alittle, cover thy face a while.

Phid. Alas! my Father's mad, what fhall I do,
Accufe him to the Court of Folly, or
Befpeak a Coffin for him, for he talks

Idly, as he were drawing on ? Strepf. Come on now. Lets fee, what's that ? Phid. A Pigeon.

Streph. Good, and that? Phid. A Pigeon.

Strepf. Both the fame? ridiculous. Take heed you make not fuch miftakes hereafter.

This you must call a Cock, and that a Hen. Phid. A Hen? Is this the goodly learning.

Father.

You got fince your admission amongst these Earth-worms? Streps. This and a great deal more; but being old.

I foon forget what I am taught. Phid. I think

Twas want of Memory made you lose your Cloak.

Strepf. No, 'tis hung up upon the Arts and Sci-

Phid. And where your Shooes?

Strepf. Loft for the common good Like Pericles: But let's be gone, and fee You learn to obey me, and to wrong all elfe. Remember that I bought thee, when thou wert But fix years old, a little Cart to play with.

Phid. Alas you'll be the first that will re-

Strepf. Take you no care for that, do as I bid you.

Ho, Socrates, I've brought my Son at laft,

Though much against his Will. Socr. Ay, that's because He's rude, unraught, a Child of Ignorance,

And unaquainted with our lungty Baskets.

Phid. Go hang your felf in one of them.

Strepf. How Impudence! doft thou talk thus

to thy Master? Seer. So go hang, with what a feeming grace was that pronounc'd!

How do you think that he should ever learn To overthrow a nimble Adversary, Or win a Judge's Heart with Rhetorick? Strepf, Fear not, butteach him, he's ingenious By nature; for when he was but a little one; He'd build you Houses, and make Leather Coaches

Coarnes,
And Ships, and cut Frogs out of Apple parings,
What's your Opinion then? Do you not think
He's capable to learn both Languages?
Or if not both, be fure he learn the worfe.
Socr. Well, we shall try what may be done

with him. Strepf. Farewell, and fo remember that in all I fay that's just, you learn to contradict me.

A C T. III.

SCENE I. Strepfiades.

Strepf. THe * fifth, the fourth, the third, the fecond ! hum, ≠ From the twentieth day of the mouth The most abhorr'd and dreadful day's at hand,

of the mount the color of and dead the day at link, they recknow I the old and new; all I owe Money to backward, fee Threaten to fue, and vow my utter ruin; the life of Sister I require nothing but what is just reason:

lm. Chap.

My friend forbear me till fome other time; But they all answer me, words are no payment, Revile me, swear they'll put their Bonds in

And let'em, what care I, so my Phidippides Have learnt the art of cheating: I shall know

ftraight: It is but knocking at the School; ho Son!

S C E N E II. Strepfiades, Socrates.

Socr. Save you, Strepfiades.
Strepf. The like to you.
† First take this Bag of Meal, for it is fit † Such gifts † First take rhis Bag of Meal, for it is in Secretar former We pay our duty to our reverend Master. Now tell me, has my Son attain'd the Art heads being with you? ca, though not money. See For which I plac'd him with you? Chap. Socr. Yes exactly.

Strepf, Thanks to Deceit, the Queen that governs all things. Socr. Now you may overthrow all Adver-

faries Strepf What though a Witness fwear that I have borrowed.

Socr. Ay, though a thousand swear it. Streps. Id. Id.

Priumph my Boys, woe to you Money-mongers.

You and your Bonds, your use on use may hang now. You'll trouble me no more! O what a Son

Have I, thar fenceth with a two-edg'd Tongue, My Houses Prop, and Guardian, my Foes ter-

Quickly come forth, and meet my glad Embraces.

Come forth and hear thy Father. Socr. See the Man.

Strepf. O my dear Boy ! Socr. Away, and take him with you.

SCENE III.

Strepfiades, Phidippides.

Strepf. TO my Son? O how I joy to fee Thy chang'd Complexion! Thou look'ft now methinks
As thou wert infoir'd with contraction.

I read crofs questions in thy very Face, Thy very Eyes methinks fay, how, how's that? Thou canft perfwade the World that thou art wrong'd,

When thou art, he that does the wrong I fee't, I plainly fee't; a very Artick mine; Now let it be thy Itady to recover

Him, whom thou almost hast undone.

Is'r that you rear?

Strept. The old and the new day.

Phid. Can one and the fame day be old and

Strepf. I know that : I'm fure my Creditors

joint-confent that day threaten to fue me.

Phd. They'll lose by it if they do: For,
'tis impossible

To make two days of one.

Strepf. How is't impossible?

Phid. As for a Woman to be old and young At once.

Strepf. But Law has fo determined it Phid. But these Men know not what the

Law doth mean.

Strepf. Why what's the meaning of it.

† Phid. Antient Solon.

+ See the life

of Solan Chap

That. Antical sources
Was naturally a Lover of the People.
Strepf. What's that to this?
Phid. He did appoint two days,
The laft day of the old month for citation,

The first o'th' new for payment of the Money. Strepf. But why the last day for citations? Phid. That

The debtor having thus one day of warning

Might fly and fhun the trouble of the next.

Socr. Why do the Magistrates then take all forfeits

Upon rhe old and new day?

Phid. They are hungry.

And tafte their Mear before they should fall to.

Strepf. Io, Ye fools that fit ftill and do nothing,

We that are wife and quick have done the bu-

finess; Ye Blocks, ye Stones, ye Sheep, ye empty Let

Xenceles , Xes notimus, and Demotimus,

Let me congratulate this Son of mine My felf and my Good Fortune in a Song.
Now Strepfiades th' art bleft,

Of the most discreet the best, What a Son thou haft, now may
All my amulous Neighbours fay,

'When they hear that he alone 'Hath my Creditors o'rthrown.

But come my Boy, now thou fhalt feaft with

Sect. 4. Pafias, Strepfiades, Witness.

A ND must a Man be outed of his own thus? Better take any course than suffer this. You must affist me in this bufiness neighbour, That I may call my debtor to account; There's one Friend made a Foe; yet I'll nor

My Country, ere I do it, I'll give him warning. Strepfiades

shame

Strepf. How now, what would you have?
Paf. The old and new day's come.

Strepf. Bear witness Friend, He nam'd two days. What fum is't you de-

mand a Paf. Twelve pounds you borrow'd when you

bought your Son A Race horse; with the Interest.

Strepf. A Race horfe.

You know I neer car'd for em in my Life.

Paf. And fwor'ft by Jove and all the Gods

to pay it.

Strepj. By Jove? 'twas then before my Son had learnt

The all convincing Speech.

Paf. You'll not deny it.

Strepf. What have I got but that for all this

Learning?
Paf. Dar't thou deny it, if I should put thee to

Thy Oath, and make thee call the Gods to witness it?

Streef. What Gods d'ye mean? Paf. Jove, Mercury, and Neptune. Strepf. By Jove? Yes that I will I hold thee

three-pence. Paf. Curse on thee for this Impudence. Strepf. If thou wert rubbed with Salt, twould

make thy Wit the quicker, Paf. Dye Laugh at me?

Strepf. Thou wilt take up fix Buthels.

Paf. So help me fupiter, and all the Gods,

I will be even with you for this fcorn. Strepf. I'm extreamly taken with your

Gods, And this fame Fupiter you fwear by , they Are excellent Pastime to a knowing Man.

Paf. Well, you will one day answer for these words. But tell me whether I shall have my Money Or not, give me my Answer, and I am gone. Strepf. Stay, but a little, I will answer pre-

fently And plainly.

Paf. Sure he's gone to fetch the Money. Strepf. Where is the Man that comes to ask me Money?

Tell me, what's this?

Paf. That which it is, a Cardopus. Strepf. You ask for Money, and so very a Dunce !

I'll never whilft I live pay him a Penny, That calls a Cardopa a Cardopas.

Paf. You will not pay then ?

Strepf. Not for ought I know: You'll itay no longer, pray about your Bufiness. Paf. Yes I'll be gone, but in the mean time know

I'll have my Money, if I live this day. Strepf. You may chance go without it , yet

I'm forry
You should be punish'd so for a mistake,
For saying Cardopus for Cardopa.

SCENE VIII.

Annias, Strepfiedes, Witness.

Amyn. OH, oh, alas!
Strepf. Who's that keeps fuch a bawling?

What art thou? one of * Karkinus's Sons ?* vvhich were Anyn. Tis I, unhappy I!

Strepf. Keep it to thy felf.

Anyn. Unlucky chance, oh cruel Deftiny,

Anym. Unlucky chance, oh cruel Defliny, Denotinus, Ton Spoil at once my Cart and all my Hories, and Astons. † Oh Pallas, how unkindly haft thou used me? † This and the Streeps. What hurt did ever Tlepolemiss do following line.

Streep. What hur on the factor of his which is the strength of are taken from

Pay me the Money which he had of me, For I was never in more need of it. Streefiades his Aniwer:

Strepf. What Money, Man?

Amyn. That which he borrowed of me.

Strepf. Then I perceive you're in a fad condi-

tion. Amyn. I had a fcurvy fall driving my Horfes. Strepf. Thou doft but jeft, 'twas driving an Als rather

Ats rather.

Any)n. I do not jeft when I demand my

Strepf: Upon my word thou art not right.

Any)n. How fo?

Strepf: Thy Brain methinks is troubled.

Any)n. Either pay me

My Money firait, of will trouble you.

Strepf: Tell, me, Doth force begget and fend down Rain.

Or doth the Sun exhale it from the Sea? Anyn. I neither know not care.
Strepf. What? are you fit
To receive Money, and fo ignorant
Of these fublime and subtle Mysteries?

Amyn. Well, if you cannot let me have the Principal

Pay me the Interest. Strepf. Interest, what kind Of Creature's that? Amyn. What, but the increase of Money By Months and Days, as time runs on.

Streps. Tis well.

And do you think the Sea is fuller now

Than 'twas at first? Amyn. No, not a drop, it is

Not fit itshould. Strepf. The Sea by your Confession Is nothing grown; then with what Conscience

Can you defire your Money should encrease.
Go get you from my Doors, fetch me a whip there.

The fiber will be the fiber with the fiber will be the fiber wi Witn. Well, Pll bear witness for him.

Strepf. Why d'ye not go, will you move * Samphoras? * The Horfe's name which

he bought of him.

"Samplores? Anny. Is not this riorous?
Strepf. Will you be gone?
Or flull I lead you in a Chain, and makeyou
Shew tricks? If you flay but a little longer,
Ill fend you, and your Cart and Horfes packing.
Chor. Now oblerve what it is to bend ' Studies to an evil end

This old Man, that is intent 'Creditors to Circumvent,

Foolifhly himfelf hath croft,
And will find fo to his coft;
That in this false Art his Son

'Hath attain'd perfection:

' Justice cunning to refute,
'That at last he'll wish him mute.

ACT V. SCENE I. Strepfiades, Phidippides.

Strepf Neighbours, Kinfinen, Countrymen, help, help, I'm beat, all, all over, oh my head, my back! Thou ftrik'it thy Father, Rogue. Phtd. I do fo, Father.

Strepf. See, fee, he ftands in it too. Phid. I do indeed.

Strepf. Thief, Villain, Particide. Phid. More I befeech you,

I am much taken with these pretty Titles.

am much taken with the picty Thes.
Strepf. Raffal.
Phid. Pray flick me fuller of these Roses.
Strepf. Dost beat thy Father?
Phid. Yes by Jove, and justify.
Strepf. Oh Rogue, what Justice can there

be in that?

Phid. I will demonstrate it by Argument.

Strepf. By Argument?

Phid. Most easily, which Language shall I

dispute in ? Strepf. Language? Phid. Yes, the greater

Or leffer? Strepf. I have bred thee well indeed If thou can't make this good, that any Son

May beat his Father.

Phid. You'll confess as much If I fo prove it, that you cannot answer it.
Strepf. Well, I will hear for once what you

can fay.

SCENE II.

Cherus, Strepf. Phidip.

Chor. OLD Man, it much concerns you to confine Your Son, whose considence appears to fuit of With a just cause; how happen'd this disputed And therefore Strepf. I hall relate it from the first, as soon As we had dined, I took a Lute and bid him. Sing the Ship-shearing of Simonides :

A bearing; when you'd make Men chirp like † Grafs-hoppers?

Strepf. Just so he faid within , and added that Ving. ect. 2. Simonides was an unpleasant Poet.

I must confess I hardly could forbear him; But then I bid him take a Myrtle-branch

And act fone piece of Effebylus; That Efebylus, Saith he, is of all Poets the abfurdet; The harshest, most diforderly, and bombast. Did not my heart pant at this Language think

Yet I repreft it; then faid I, rehearfe A learned Speech out of forme modern wit; He strait repeats out of Euripides A redious long Oration, how the Brother (Good Heavens) did violate the Sifter's Bed. Here I confess I could contain no longer But chid him fharply; to dispute we went, Words upon words, till he at last to blows,

To strike, to pull, to tear me. Phid. And not justly?
You that would discommend Euripides, The wifelt of all Poets.

The wrieft or an rocus.

Strepf. Wifeft? all
What did I fay? I shall be beat again.

Phid. By Jove and you deferve it,
Strepf. How, deferve it?
Ungrateful Wretch, have I not brought thee up Fed, and mantain'd thee from a little one, Supplied thy wants? How then can I deferve it? Chor. 'Now I believe each youthful breath

Chor. 'Now I believe each youth!
With expediation possible,
With expediation possible,
'That if the Glory of the Day
'Be from the Plantiff born away,
'By this Example they may all
'Upon the Old Menheavy fall,
'What you have done with unmost art.
'To justifie is now your part.

Phillaw fugurer it is to thus the most of the property o

Phid. How fweet it is to fludy, fage new things; And to contemn all fundamental Laws ! When I applied my mind to Horfe-courfing I could not speak three words but I was out a Now fince I gave it ore, I am aquainted With ponderous Sentences, and fubtle Reafons,

Able to prove I ought to beat my Father. Strepf. Nay, follow Racing ftill, for I had rather

Maintain thy Horses, than be beaten thus. Phid. I will begin where you did interrupt me, And first will ask, Did you not beat me when

And that was a sure of Love.

Strepf. But that was out of Love.

Phid. This very right, tell me then, ought not I
To recompence your Love with equal Love? If to be beaten be to be belov'd, Why should I suffer stripes, and you have none

I amby nature born as free as you; Nor is it fit the Sons should be chastiz'd,

And not their Parents. Strepf. Why? Phid. You urge the Law,

That doth allow all Children to be beaten: To which I answer, old Men are twice Children, And therefore ought when they offend, be

Strepf, But there's no Law that favs

The Parents should be punished.

Phid. Was not he

Who made that Law a Man as you and I? He form'd a Law, which all the old Men fol-

Low?d Why may not I as well preferibe another, And all the young Men follow my advice? But all the Blows before this Law was made

Must be forgiven without all dispute. Besides, mark how the Cocks and other crea-

Fight with their Sires, who differ not at all from us, fave only that they make no Laws. Strepf. Why then if you will imitate the

Cocks, Do you not dine upon a Dunghil, and

Lodge in a Hen-rooft?

Phid. 'Tis not all one cafe,

Our Socrates doth not approve so far. Strepf. Approve not then their fighting, but in this

Thou pleadeft against thy felf. Phid. How so?

Strepf. Because Th'authority I exercise ore thee

Will be thine own, when ere thou haft a Son.
Phid. But if I nere have any, then I never
Shall have Authority, and you will go

To th' Grave deriding me. Strepf. 'Tis too much reason.

Phid. Hear now another Argument.

Street. I'm loft.

Phid. And then perhaps you'll take the blows

I give you Not half fo ill. Strepf. What good shall I get by them?

Phid. I'll beat my Mother too.

Streepf. What fayft thou?
Why this is worfe than t'other.
Phid. What if I

Prove by the fecond Language that I ought?

Strepf. Why then you will have nothing more to do.

But prove that you, and your wife Socrates, And wifer Language may hang all together.
O Clouds, all this I fuffer through your means, For I in you wholly repos'd my truft. Chor. 'Thy felf art Author of this mifery,

Because to ill thou didst thy mind apply.

Strepf. Why did you then give me no warning of it?

You know I was a rude and aged Man.

Cher. 'This is our Cuftom whenfoe'r we find

Any to malice or deceit inclin'd,
Into formed readful mischief fuch we thrust,

" That they may fear the Gods, and learn what's 'juft. Strepf. Alas, this is a mifchief, and a just one,

For ought I not, when I had borrowed Money, To feek out ways t'avoid reftoring it, Come then my Son, let's be reveng'd Upon that wicked Socrates and Cheraphon,

Who have abus'd us both. Phid. I will not wrong

My Mafters

Strepf. Reverence Celeftial Jove.
Phid. Celeftial Jove, fee how you rave

now Father :

There's no fuch thing as Tove. Strepf. There is. Phid. * A Whirle wind SEA AFRE

Hath blown Jove quite away, and rules all Heaven

Strepf. No Son, he's not expell'd, I was but feol'd

To worship in his room a fictile Deity. Phid. Nay if you will needs be mad, be mad

SCENE IIL

Strepfiades.

Strepf. NAD that I was to trust in Socragood Mercury;

Be not difpleas'd, or punifh, but forgive me, That rook fuch pains, and studied to talk idly. And tell me what I'd best do with these Fel-

Sue them or punish em fome other way - Th'art in the right, I will not sue them then, But as thou bidit me, fet their Neft on Fire Come Xanthias, come, a. Fork and a Ladder quickly.

Get up and pluck the House about their Ears, Quick if thou lovest thy Master; one of you Go light a Torch, and bring it hither strait Proud as they are I mean to bring em lower

SCENE IV.

Scholar, Strepfiades, Socrates, Cherephon,

Schol. OH, oh! Torch to thy work', fet Fire apace.

Schol. What art thou doing, Man? Strepf. That which I am doing; Disputing somewhat hotly with your School

here.

Schol. Alas, who's this that fets our House on Fire?

Strepf. He whom you cousen'd of his Cloak.

Schol. Thou kill'st;

Thou kill'ftus, Man.

Strepf. That is the thing I mean, If my Fork hold, and Ladder do not fail me. Seer. How now, what do you make on our House ridge

Strepf. † I walk in the Air and gaze upon the * Act H.

Seer. Alas I'm choak'd. Strepf. Why doft thou fcorn the Gods

then? Cher. Oh me, I bum;

Strepf. Now you may calculate The motions of the Moon; tear, pluck, beat, burn 'em.

For many reasons they deserve the Flame, But most because they did the Gods disclaims



XENOPHON.

CHAP. I.

Xenophon, bis Country, Parents, and following of Socrates.

Emphon was an Athenian, Son of Cyllus, of pointion, that he was but ten years old, the 4th the Erchtear Tithe: the time of his birth year of the eighty ninh Olympiad (the time of his birth year of the eighty ninh Olympiad (the time of his birth year of the eighty ninh Olympiad, the no lefs than firms he died the fyff year of he one hundred and thiny fix years of age. Learnis flith. He flourify the fourth year of the many fourth Olympiad (the fourth year of the many fourth Olympiad (the fourth year of the Eighty Record O) of the fourth year of the many fourth Olympiad (before the first year of the Eighty Record O) of the fourth year of the finish year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the fourth year of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the fourth year of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the fourth year of the fourth year of the fourth year of the Eighty Record O) of the fourth year of the Eighty Record O) of the fourth year of the fou

* Meeting

† Mesting Secretes in a narrow Lane, he flopt (faith he) fince you have to proposed, your de-him with his Suiff, and asked him-where all smand, you mult do as the Gods command a kind of Means were yoe fold a 'g-ow which So. "Lemphon having facificed according to the On-count mide a fertous faultwest." And their deman-cles Direction, ook Shipping, "and" aus Sordis ded of him, where it was titted Men were made found Proceam and Grain coding for their expeded of fills, where it was that well well analogoid; and vertious? whereat Kenophor pauling, following then, faith the, and learn, from thence forward he became a Diciple of Socrates. In the time of that great War bestwirt the Lacedemonians and Albanians, called the Peloponnesian War (the natural forwardness of his Spirit, being perhaps excited by the example of his Mafter Socrates) he was personally engaged in the fight before Delium, the first year of gen in the sight Organization versions, the mit year of interest up also give battle to Appendix P. (in the Sight Organization of the South Verar of the entirest came the Athenium via which deleta * Kerel-i tourch Olympiad, when Zenneum was Archen) phon in the flight, unforted and thrown down; a Classica, who will be the sing likewife flain up by the Kiver Emphretes. Whill the was viewder him, fought on foot) took him upon his Shoulders, and carried him many furlongs, until the Enemy gave over the purfuit. This was the first essay of his Military Profession, which he afterward refurned upon this occation.

CHAP. II.

· Upon what occasion be follow'd Cyrus into Afia.

* Al Gree.

Epr. can. Com, pag.

· Strab. y. Lint.

> Reaxerxes succeeded Darius his Father, A Reaccesco fucceeded Darius his Father, in the Kingdom of Perfia, Grus his rounger Brother having been fent for out of his Government of Lydia upon his Father's fick-ness, which is that first avalants: plac'd by the Arundelian itone in the fecond year of the 93d Olympiad (confounded by *a Learned Perion with the latter, fix years after) was imprison'd by his Brother upon the acculation of Tiljapher. nes, but released by the mediation of his Mo ther Paryfatis Being return'd to his Government, he used all seeset means to strengthen himself. The lonian Cities were deliver'd to Tissaphernes in the some and the sweet a to Hipporness by Arraseres, but revolved to him, all except Affetins. His Preences for levying Forces were, the Garrifoning of those Citics, and his opposing, Tiffappernes: Clearebus likewile raifed for him many in Cherjoneta, upon precence of warring againft the Ibracians. He privately allo kept an Army on footin Thefialy under Arillipms; and Proxents of Bootin brought him Forces as againft the Pifdiones; this Proxense (who had been Scholar to Gorgios the Leontine, and † guelt to Xenophon) lent to invite him to Cyrus, affuring him he should be of more esteem with him than of his own Country : Xenophon confulted with Socrates about this Letter, who doubting that if he took part with Grus, the Athenians thould be difficulted with him (Grus having before aided the Lacedemonians against them) counfelled him to ask the advice of the Delphian Xenoplion went thither, and demanded Oracle, of Apollo, to which of the Gods he should address his vows, and facrifice for the good fuccels of his intended Journey. He was answered, that his intended Journey. He was answered, that, is THE Greeks finding themselves in such as he should facinize to thole Gods to whom it was due: Returning to Albern, he imparted this Country again. **Zenophov calling together the Oracle to Secraters, who blam'd him, because he Officers of **Proceeurs, rold them, "They were had not demanded whether it was belt to shay or "not re expect any Mercy from the King,"

dition into Afia, and was immediately recommended to Gyrss, being by both earnefuly in-treated to flay: He continued with him * not * Xem lib. 3: in any command, but as a Voluntier, * din which * Chie. Epift. condition he did not any thing misbefeening a ad Metrid

Soldier, whereupon he was in the number of thole whom Cyrus effected molt. * Cyrus having drawn all his Forces together, * X cush fib. 1. marched up and gave Battle to Artaxorxes. (in the beginning of the fourth Year of the ninety Lear. by the River Euphrates. Whill he was view-ing both Arinies, he told Kenophon, who rode

ing both ritines, ne total Aeropoon, who rote up to hiar, tharthe Sacrifices were antipicious; then Xenophon gave him the Grecians word, Fu, piter the Preferver. The Greeks prevailed a gainft Tightherner, but Gruis affalluling, the King was thro' his too much forwardnels; illain; the Grecians thinking themselves Matters of the the Greetatt timising templer, swalters of the Field, and Cornic to be alive, returnd to their Carmp, which they found rifled by the Enemy.

*The next day, the King, fending, Phalinus to *Xemphilis.s;* them to deliver their Arms, Xemphon anilvered "That they had nothing left but their Arms.

and Valour; as long as they kept their Arms, and Valour; as long as they kept their Arms, they might use their Valour, surrendring them, they were not Malters of themselves: It were Indifferetion (faith he) to surrender what we have left; fince thereby perhaps we may make our felves Mafters of what you have. Phali-ms finiling, replyed, Young Man, you look and finak like a Philosopher, but affure your felf your Valour will not over mafter the King's Power. Clearchus returned this Answer for the whole Army, 'If we be esteem'd friends, it will be better for him that we are arm'd, if ' Enemies, better for our felves. Tiffaphernes having made a Truce with Clearchus, perfidioufly got him with four other Commanders, Proxenus, Menon, († with whom Xenophon had particular † Laeri: Enmity). Agias, and Socrates, twenty Captains

of Cohorts, and two hundred common Soldiers into his Power; and delivering them up to the King, they were beheaded. The Greeks being furnmoned to lay down their Arms, pretending that Clearchus was executed for Treafon discovered by Menon and Proxenus, who were very highly rewarded. Xenophon required to have them fent who were fittest to direct them, being Friends to both; whereto the Perfians not able to answer, departed.

CHAP, III.

How he brought off the Grecians Army.

HE Greeks finding themselves in such a * Xemph. lib;3: no, but as already determined to go) how the the who had shewn none to the body of his dead might beff perform his journey; Nevertheless Brother chaving failined his head and hand to

'a Gibbet, and that they must resolve so pur led Soterishis, till they constrained him to take 'their fairey in their Arms. Apollowide: a Ba- again his Shield and place. When shey had other alteled that there was no means of fairety gained the top, the Enemy, being presented, but in the Knig's Favour, and began to reckon libed, and fer fine on the Villages. * The Green. **Xemophon answered: That when upon the death of Cyrus, they marched up to the King's Armies, he laboured for a celfation, but when 'their Captains went to him unamad; he aburier captains went to nim mann'd, he abufed them; and that Apollonides deferved to be
'cashiered, as the dishonour of his Nation,
Agalbias replied, (which words Laerius atcribes to Kenophon). he was an inconsiderable-Fellow, whose Ears, were bored as the

Shelir-Sifery in their Arms. Applianters a service and the top, the Enemy, being prevented, the control alledge, that there was nomens of fairby gained the top, the Enemy, being prevented, but in the King's Favour, and began to reckon lited, and fet fire on the Villages. A The Greek Simulation of the dangers wherevieth they were formounded to describe the Application of the Country of the control of the Country of the c being prevented; lages. * The Gre. * Xemphon Carduchi, a People Enemy to the Perfians, rough and Warlike, from whom they found fuch Opposition, that in seven days March through their Country, rhey were put to continual fights, and fuffered more diffrelies than the Persian had put them ro. Fording the River Kentrites, Agellhas replied, (which wonts Leerius 31: put them to. Forting the Anyone American, critics to Ximpohan). She was an inconfiders which bounds that Country, they paffed into the Fellow, whose Ears, were bored as the Ximpohan, where having put to flight fome troops Slawes of Lyda: So they turned him out. of Horfe, raided by the King's Doputies in their Raines and Country of the Commandes, Parts to oppose their passage, they marched Ximpohan advised them to dools new in the without diffusione to the Heads of Tyzrin. **Membron adviced them to choose new in the process of those adviced them to the kiver of cleeked in the place of *Proxemus: Hereupon he Telebos in West Armenia, molested with extream elected in the place of Processes: Hereupon he put on his richeth habit, as fricted richet for death or victory, for his † greatest delight was in fair they came to the River Physic, near which lived or victory, for his t greatest delight was in fair they came to the kiver Plafe, near which livid polithed arms, altiminag, that it he overcame, and died in the Field; they would decently the Plafe, in Itachi, and the Cholyler the he deferved fuch; if he were overcome, and died in the Field; they would decently conveying their Provisions into through holds, respects his Quality, and were the fixed Se pulchrat Ornaments of a Valtant Man. His much Pains they forced one of them, where Shield was of Argor, his Beetfelate of Artice, his Helmet of Beeties, his Hords of Epidarium; whereby Elion argued the on to the Army, advining them (from the Examples of their late Commanders) not to truft the Enemy, but in order to their return, to hum their Canings and Chris has been considered to the Carlo and t there to Majorus in their marks from tener. Success 1 for funder the Monty that has been Thippiper who covered by the Majorus 1 for an Oldering to Agoli, and University of Section 1 for an Oldering to Agoli, and University of Section 1 for which they must 6 for an Oldering to Agoli, and University of Section 1 for which they must 6 for multiply pasts, Xenophon funder they be to the Majorus it is partially a surface of that Mountain, not without much difficulty into Falchers, the through pract delighting their of that Mountain, not without much difficulty into Falchers, the through pract delighting their of that Mountain, not without much difficulty into Falchers, the through pract delighting their majorus for the Majorus 2 for the Majorus 2 for the Majorus 2 for the Majorus 3 for the Majorus 3 for the Majorus 3 for the Majorus 3 for the Majorus 4 with a Party gained by another way use of that Mountain, not without much difficulty into Factions; the thronger part ucapaning into for padinge and trooble; and to animate his Friendllip, they joyned with the weaker, whom of padinge and trooble; and to animate his they left Maffers of all: Their they marched they left Maffers of all: Their they marched they left Maffers of all: The they marched they left marched they left marched they are the marched they left marched they are the are they are they are they are they are they are the are they ar Soldiers, one of them, named Soltenders, mur-mured that he was on Horlésack, whereas to the Cholyber, thence to the Thebrenet, patting himlelf marched on Foot, oppredised, whereas to the Cholyber, thence to the Thebrenet, patting himlelf marched on Foot, oppredised, which the weight of his Shield, which Aemghow heating, alighted, took his Shieldsfrom him, and hruff-ing him out of his Kank, manched (a nowthi-franding, he had allo a Horle-mashe Caninals) to Capyons, being one handred twenty two Eu-in his room: But the Soldiers best 'and revir-camping, fir hundred twenty was parallage, from

hift. 3. 24.

Market, or entertainment for their Sick, they entred the Town by force, and took Provision, partly, out of Paphlagonia, partly out of the Terparty, office in a paragonia, party office in the restrictive, of the Costonytes, whereupon the City of Simple, to which Cosyora was tributary, fent Ambaffadors to them, complaining of this dealing, and threatning to join with Cosydas and the Paphlagonians, wherero Xenophon answered, the Pephagonium's wherero Xemphon antwered, That they feared not, if need were, to War a gainft, them both, but could, if they pleefed, gain the Friendlip of Corylas and the Tapha-gonium as well as they. Upon which failwer, the Armbalfolors growing calm, promided them all Friendlip, from the State of Sinope, and to affilt them, with Shipping for the whole Army, it being impossible to go by Lund, by reason of the kivers Thermalon, Halpy, in Iris, and Parthenius.

Xenophon had defigued to plant a Colony there. but his intention being divulged by Silanus, a Sooth-fayer, those of Sinope and Heraclea, fent to the Grecians, promising them not only a fufficient Fleet, but defiring under-hand Timefion, a Greek Commander to promife the Army a good Sum of Money to convey them to Troas; which offers Xenophon (who only defired the common good) perswaded them to accept; and to engage mutually, not to forfake one another till they were all in fafety: Those of Heracles fent Shipping, but not the Money; whereupon Timation and other Commanders might go to Phass, desired Xenophon the Army might go to Phass, which he refused, but thereby was occasioned a suspicion that he should by was occarioned a impricion that he mond Plot to deceive the Army, and to bring them back to Phasis, whereof he acquitted himself. Here a general inquisition was made of all offences lince the dearn of Cyrus, and they were punished; some accused Xenophon for beating them, all which proved for just cau-fes, one for offering to bury his fick Compa-nion alive; fome for forfaking their Ranks; others for lying on the Ground in the Snow, or lingting behind. Thus were all things quietly fettled.

CHAP. IV.

End of the Retreat.

"H E Greeks, as foon as their Fleet was ready, fet fail for Harmond, the Port of Sinope, when Chirifophus met them with some Galleys, should be transported into Asia; the Army from Anaxibus, who promided them pay as received him with much Joy: When they came from as they should come into Greece: The log Perimbus, Argilarchus the Governour would foon as they should come into Greece: The Army defirous of a General, intreated Xeno-Army aemous of a General, mittacket Army plon (with extraordinary Teffimony of affection) to accept that Command: Xenophon refuifed, either diffused by inaufficious Sarriface, or unwilling to displease the Lacedamonians, in putting by Chrisphota, who was thereupon cholen, but soon after depoted, for refusing to ex. not a great than its mileralest, a Greek City, and made him a Frefen: X-morphon, who fate their Friends: X-morphon also denying to be employed therein, the Army thereupon beame 6 him he gave him himself and all his Condivided; they chose ten Capatins out of themc him he gave him himter and and ready panions to be his faithful Friends, and ready Servants

thou and eight hundred twenty furlongs, the leaves, with Chirifophus remained two thou-time eight Months.

Those of Cappora refusing to afford them a Market, or entertainment for their Sick, they by land to meet Cleander Governour of Byzinby land to meet Charlest Overhold of Disantium, at the Mouth of the River Caliphes, leaving fuch Shipping as he had to Xenophon, who landing in the Confines of Thrace, and of the Heraclean Country, marched quietly through the middt of the Land: The Mutineers landing at Calphas, furprifed and fpoiled the Country thereabout; the Thracians rifing up against them cut off two Regiments, and belieged the Hill where the reft encamped. Xenophon on the way white the tert entainped. Acadymio of the way being inform'd of the desperate condition of these Greeks, went directly to the place, setting on fire as he went all that was combustible; the Enemy fearing to be fet upon in the Night, flock away, asdid the Greeks also, whom Xenophon overtaking in the way to the Port of Calphar, they embrac'd him with great Joy, and arriving at the Haven, made a Decree that it should be Death for any man to propound to divide the Army, and that they should depart the Country in their first order. The former Commanders being reftored in the room of Chirifophus, who died, they substituted Neon, who going forth with two thou-fand Men to Pillage the Country, was discom-fited by Pharnabazus, Lieutenant to the King of Perfia, and loft five hundred Men; the rest refcued by Xenophon, the Army by his encou-ragement marched through a large Forrest defeating Pharnabazus, who opposed their Passage there. Cleander came over to them, and having expressed much kindness to Xenophon, and contracted Hospitality with him, departed The Army marched through Bythinia to Chrysopolis, in the Territories of Chalcedon.* Thence Anaxi. * Xemph: bius the Lacedemonian Admiral transported 116. 7. rhem to Byzantium, where he had promifed they should as soon as they arrived receive Pay without which he fent them out of the City, whereat the Soldiers incenfed, returned and entred the City by force, intending to fpoil it: But Xenophon thrusting himself amongst the Crowd, Actionor tituting immest among the crowd, diffiwaded them, and appealed the Tumult, as is particularly atteffed by † Chio, an Eye-witness, + in Epifela By this means they were brought to depart and Maridam, the City quietly, which as foon as they had done, Xenophon definus to go home, took leave of the Army, and returned to Byzantium with Cleander. Anaxibius being put out of the Admiralfhip, and thereupon Highted by Pharmabazus (ar whose Instigation he had treated the Greeks fo hardly) defired Xenophon to return to the Army to lead 'em to Perimbus, whence they to Perintbus, Ariftarchus the Governour would nor fuffer them to be Transported : Seuther King of Thrace had invited them to aid him against Medocus, Ufurper of his Kingdom, with large offers of Money to every Soldier, of his Daughter to Xenophon: To him therefore, not knowing where to winter, they went. At Supper every one (according to the cuftom) drank to the King,

Servants in the recovery of his Kingdom 'Herein their Affiftance did much advantage Senthes The Atmy wanting Pay, Kenophon re-proved Heraclides for nottaking order about it; who thereupon endeavoured to work him out of Favour with Senthes, to whom he brought not ferve at all without him-so he left for Aetho-phon alloand being agreed to proceed, they man. bus faith, be coverged intimately with bush vice ched towards the Country of the Melinophogra, as corontant he infraulted him? Putarch affirms, that they returned to the Plains of Selybra, thither it was designed to the Plains of Selybra, thither it of Spatta, to learn and art them, which house they returned to the Plains of Selybra, thither came Chaminus a Lacedemonian, Polinicus fent was more excellent, bow to obey and command. Acame Chaminus a Lacedemonium, rodinicus lent louis more excellent, boto to obey and command. A from Thymbra, who told them that the Leade-geldinus piffed into Adache in the vas of the 56th monitors had deligned War against Thispherates, Olympiad the ward successfully with the Pertue charge thereof was committed to Thymbra, January tension to the object the charge thereof was committed to Thymbra, January tensions on the phis Country invaded promifing them good Pay. Seather willingly by the Thekanan their Allies whom the Pertuel death the Army into their Hands, they four Lee January the Country with the Army than their Allies within the wind the Country with the Problem to the Country with the Problem to the Problem t nophon to demand their Arrears, which not without much importunity he obtained. Thence they failed to Lampfacus, where Euclides a Soothfayer of Xenophon's acquaintance ask'd him, how much Gold he had brought > Xenophon protested he had not enough to carry him Home, but that he fold his Horfe and other things which he had about him. The next day they marched to Ophrynium, whither came Brito and Euclides to pay the Army; they being Kenophon's Friends, reffored (refufing the price of Redemption) his Horse which he much lov'd, and reach trengame, a City of Lydin free Littles, but both is own name and that of Proceeding, With of Gongyles an Exercise, Mother of Gongy is like Predeceding in the command of that Regid lands of the Command of the Co him also an extraordinary thare of Hories, Oxen, and other things; then came Thymbro, and taking the Army, joyn'd it to the rest of the Gre-cian Forces, wherewith he made a War against Tisjaphernes.

Of the King's Provinces, through which they passed, the Governours were these; Artimas of Lydia, Artacamus of Phrygia, Mithridates of "Which per-Lacaonia, and Cappadocia; of Cicilia, * Syennesis; haps was a of Phanicia and Arabia, Dernes; of Syria and cannon the Assirtance of Phanicia and Arabia, Roparas: of Media, name to the arbacas, of the Phassam and Hesperita, Teriba-Country, as zus, the Carduchi, Charybes, Chaldeans, Macrones, zus the Cardicon, Odryger, Collegans, macrones, Colchi, Molynachi, Cari, and Tiberen, are free Nations; Paphlagonia, governed by Corylasche Bithynians by Pharnahazus, the European Thra-cians by Senthes: The total number of the Alcent and Descent is two hundred and fifteen encamp ings, one thousand one hundred and fifty parafangs, thirty four thousand two hundred fifty five Furlongs; the time of the Afcent and Defect one Year and three Months. CHAP. ·V.

His following of Agefilaus, and Banishment,

was increaping encourage to whom the other of Provent with Sender's to whom the other of Provent with Sender's to whom the other of Provent of Sender's increase of the Other other of Proving of Sendersking of the Other oth out of his Country. Xenophon in his returning with Agesdaus out of Asia into Baossa, apprehending the danger of the War they were entring into, when he came to Ephefisis left one half of the Gold ‡ which he had referved for an offering out † Sup. days of his share of the Money which the Army divided at Cerajunt in their return from the expedition of Cyrus) with Megabyzus, Diana's Prieft, wil-ling that if he escaped the danger of that War, it should be restored to him, if he miscarried, conecrated to Diana, and either made into an Image dedicated to the Goddess, or disposed land pawned at Lampfacts. Then Marching fore way that he flould conceive most acceptators and by Attramytism, and Kertonium, not ble to her: The other half he firm a noffering to the firm of Caicat, they are the Atlantic and the Caicat, they can be to her: The other half he firm a noffering to the firm and the caicat, the they can be the Atlantic reading at Pelpin, infiching there: Lamphain, a City of Lydia. Here Heldar, to no both his own name and that of Proxenus,

Country, the Albenians (because he took part against the King of Persia, their Friend, and fol-lowed Cyrus, who had affisted the Lacedemonians Jowed Lyriz, who has annuer the Loceasmonium against them, * supplying Lyfander their Ge • Pasjan neral with Money for a Navy) proclamed a decree of Banishment against him : † Ifter faith, † Lovidhe was banished by the decree of Eubalius, and called home by the fame: Laertius, that he was banified for Laconijon, upon his going to Agefilaur; Some place this Decree in the third year of the 96th Olympiad, but the writer of the Hiftory of Gras his Expedition implicit, that it was before his first return out of Asia, affirming that before the delivery of the Army to Thymhro, Xenophon ignorant of this Decree, intended to

have gone home

CHAP. VI.

How he lived at Scilluns, and at Corinth.

Lacedemonians to requite him for I fuffering in their cause, maintained him at the publick charge, and chasing Scilluns of the Eleans, built a Town there, and beflowed

name to the Fishing to those of E-gypt.See Tha-let. Chap. • Said. + Litert. whereupon he left Agefilaus, and went thither, carrying with him his Wife named Philefia, and

Scillurs was near Olympu, eminent for cele-bration of the Games, which Megabyzus coming to fee, reftor'd to Xenophon the Money which he Xeesb. de expd. Cr. 5-: Strab. 8.

had left in his Cuftody, wherewith * by adman team in a cancer, wherever of the period to period for the most finding to the period of a portion of of whom was forfular, who flow Epinimodus Land, and confectated it to Diana, in a place with his own Handas Raufanin affirms to have defigued by Jahlo, through which ran the kiver been artefulod by the Atheniana, and the The Selmus, of the fame name with that at highefus, boursadding, that he had feen at Athenia a picture to the property of the period Toronto. running by Diana's Temple; the River was ftored as well with thell-Fifth as others, the Land with all kind of Beafts for game; he built alfo a Temple, and after with the confectated Money offering the Tythes of the fruits of the Land to Diana, all the Citizens and Neighbours, Men and Women, were invited to the Feast, where they had from the Goddesses allowance, Bread. Wine, and part of the Flesh of such Beasts as were either taken out of the confectated ground, and factificed, or killed in hunting with the Sons of *Xenophon* and other Citizens, exercifed against the time of the Feast out of the facred ground; and out of *Phaloe* were taken wild Boars, Goats, and Staggs; the place lies in the way betwixt Lacedemonia and Olympia, twenty Stadia from the Temple of Olympian Jupiter. In the facred ground were woods and hills, ftored with Trees fufficient to maintain Swine, Goats and Sheep, whereby the Beafts of carriage of fuch Merchants as come to the Feaft are maintained plentifully: About the Temple a Grove of Fruit trees of all forts. The Temple was an imitation in little of that at Ephefus : An Image of Cyprefs here refembling that of Gold there: A Pillar near the Temple bare this infeription, GROUND SACRED TO DIANA. inkription, GROUND SACKED TO DIANA-HE WHO POSSESSETHI LET HIM PAI THE TITHE OF HIS TEARLY ENCRESSE, AND WITH THE SURPLUS AGE MAIN-TAIN THE TEARLY HE HE NEG-LECT, THE GODDESS WILL TAKE OR DER FOR IT. † At this place of retirement Langulow employed his time in Hunting, and writing Histories, inviting his Friends thither, Inft.Socra-

* of whom amongst others came Phado, and Ariftippus, much delighted with the Situati-on, building, and Trees planted by the hand of

the owner. the owner.

At length a War arifing betwist the Eleans (Aright), in the first of the hundred and fifth At length a War arifing betwist the Eleans (Olympials, Calileanus or Calileane being Archon, and Laceleanoinans, the Eleans invaded Scillune, at what time Philip, Son of Aminius, began his sometime come to their relief, feized on the diefflook, long, thick Hair, handsome (to use house and lands of Xemphon is, his Sons with the words of Learning) levond respectively of the Carrian leyous the Sons, and lastly with them to Carrian, where the boards, a blight in Idades, as the Wirting of the lack of the Cock about the transfer of the Carrian leyous the Wirting at his Sons, and lastly with them to Carrian, where the Sons, and lastly with them to Carrian, where the Sons and lastly with them to Carrian, where the Sons and lastly with them to Carrian, where the Sons and lastly with the Carrian levond and the sons and the Carrian levond upon the expedition to Athens to fight for publish them with Honour.

stowed a fair house and land upon Xenophon, the Lacedemonians; for (as Diocles affirms) whereupon he left Agestiaus, and went thirther, they had been educated at Sparta, in the disci-

pline of that Place.

carrying with min ins Wile named Principland in plante of that Flace. In this two Sons, which he had by "het, Diodorus". This centile, ended in a great Battle at Mayard Gryllar, called the Diofeury, † Thirder Vincerin the ad Year of the hundred and fourtif Pelopinia is Sparran, fent him Captives for (Olympiad.) Dadorus without acting any thing Slaves from Dordonus for a Prefent, to different policy of the memorable, gave off Efic, and had afterwards a found in the planted by the state of the property of the state of the planted by the state of the planted by the planted opposite to the Theban Horsemen: The Thebans having by the valour of their General Epaninondas got the better of the day, a refolute comof the Battle at Mantinea, confirming the same , or the Battle at Manninea, commining the same; and that at Manninea was erected a Pillar with the Statue of Gryllus on horfe back. In this noble action Gryllus loft his life, the news of Leet. this nonle action *tryinia* for his means are *creinth*, as he was high 2, 2, was Sacrificing, crown'd with a Carland, as D. Mann. Epid. 2, 3, was Sacrificing, crown'd with a Carland, as D. Mann. Epideon as he heard his Son was flain, he took off trabs. Nept. ad alternating the Histo Stoke. his Garland and laid it afide; then demanding Surm. 106. after what manner he died, it was answered, fighting stoutly in the midst of his Enemies, of whom having flain many, he fell at last himfelf:Hereupon Xenophon took again his Garland, and putting it upon his Head, proceeded to Sa-crifice, not fo much as shedding one tear, only saying, I knew that I had begot a Mortal; + and calling the Gods to whom he factifie'd, to wit †Val. Max. 5.

content, than his death forrow. * Innumera * Last cities ble were the Epitaphs and Encomiums that Arifferle, were written upon Gryllus to please Xenophon, whence may be collected in how great efteem That he made a visit to Dionysius Tyrant of Sicily (but at what time is uncertain) is implied

by † Athenaus, who relateth, that being at a † Deipny lib: Feaft of his, compelled by the Cup-bearer to 10. drink, he called the Tyrant by Name : What is the matter Dionyfius, (faith he) your Cook, though excellent in that Art, doth not enforce us to cat against our Inclination?

CHAP. VII.

His Death, Perfon, Vertues.

Enophon being * full of years (which accor * Lacet.

ding to † Lucian exceeded ninety) died at † Delanges. Corintb, in the first of the hundred and fifth neroon a nonequisi commuted the reft of its little "interpreting term 3 in seam collitation" of Societies, During this time the Argicie, Arcadians, and Thebours, jointly oppoled the Lacedemonian, and Interpreting the supposition that Sitting, that "I list "states and almost opport them, when the Athenium made a publick decree ("mention"d by Xens. but might have follow them; Xenghorn time them; Xenghorn time them; Xenghorn time this Societies, the collision of the Control of the Marca. So candid and ingenious, that "when "Lens phon) to incount them; Xenghorn files this Sous date, which lay occasion, the chofe tarther to date, which lay concealed, he chofe tarther to

Ĭr.

+ Laurt.

* Lib. 3.

In a word, he was a person every way also, ding to Cicero) * Jost and † Jiseer (mall old in Joseph Live, as well for action, as contemplation clor) for differing from the noise of Orestor in Orason. A Senophon (thit * Bunapara) was the ray to be found in the soil of the Major form to Cic. On, of all the Pholophylere vibe was despited. Major form to Cic. On, of all the Pholophyler with his words and action; and experience Major form to the soil of the Major form to Cic. On, of the Pholophyler with his words and action; and with the soil on according to others, the Artist Research to the Cic. To, one of the Cic. To, and the first that committed the director later words. A cic. To, and the first that committed the director later words and the first that committed the director later words. * Present.

ons of his own, as Phito did, whom for that which feveral Perforeason, as * A. Gellius observes, he argueth general titles these reason, as * A. Gellino observes, ne agent emitty of Fallhood, that there was a great emitty of between the fall that there was a great emitty between the fall that the the same (as Great reades) it in eight Books, written, 10k1). between the fall that the control allested in an abhility files (though Tobles of Kindon). # Lib. 14t De hifter. Grec. 1. 5.

9 Deignef. 11. Lacet.vit.

Avistipp. Laertius hath two Epigrams concerning him, the first upon his going with Cyrus into upper Afia

> Great Xenophon at once made two afcents, To Afia in Person, and c Heaven by fame : His stile and action ("disag Monuments)
>
> Lay to Socratick Wisdom equal claim.

The other upon his Banishment.

Thee the Cecropians, noble Xenophon, Bunifite their Land caufe Cyrus thou didft aid, But firangers proved far kinder than thy own: What Athens ow dibee, was by Cotinth paid.

Lacrius reckons feven Xenophons, this the first, the fecond an Athenian, Brother to Nicostratus, Author of the Thefes; befides many other things, he writ the lives of Pelopidas and Epaminendas; the third, a Phylician of Coos; the fourth, writer of the Hillory of Hannibal: The fifth, writer of fabulous Monsters : the fixth, of Paros a Statuary : the feventh, an old Coon 1 arms a statutary: the reventur, an oid Co-mick; Poet: Suidas reckons three more; one of Amiscb, the fecond of Epbelius, the third of Go-priss; Historians, or rather writers of Ro-mances; that of the first called Babylonica, of the fecond Ephefica in ten Books; of the third Cypriaca: The Story of Cynarus, Myrrha, and Adonis.

> CHAP. VIII. His Writings.

Dionyfius Halicarnoffens faith, that Xenophon was a fludious Æmulator of Herodorus, both in words and language: His fille (accor-

attions of united Perform ought to be recorded.

He was the first that committed the different seal adwars in his hand, and felcery that that with much Fidelity, not inferring exemitations of his own, as Plot olid, whom for that work and the property of the property of

between these two is affirmed by the tame (as Merry renders it) in eight Books, written Matthe, who as a proof thereof alleighed, and additions, sheathed, the side of the mannes the other in any of their writings. Hollar only observes, their writings: Vossilar only observes, their writings: Vossilar only observes, their writings: Vossilar only observes, their writings is vossilar on the side of the writing o Plate, that not being fatisfied with the Doctrine ger into Affa in feven Books; each of which (as of Socrates, he went to the Pythagoreans in Lacrius observes) hath a Procem, the whole of Secretaes, he went to the Pythogoreans in Learnin doctors little a Hoten, in the Winde Harfy and to the Appting Price 18th; agreement one or Malin the Birthest that Learnin was at difference with *Liftippan also, agreed from his Writings—Learnin has the two Epigrams concerning him, carried that two Epigrams concerning him, carried that two Epigrams concerning him.

and öthers. Finders, the Greek Hiftery, in feven Books, continuing when Thursdides left; the fame was done by Theopapus, but he went no further than fixteen Yens, Leophon to forcy eight.

Agoflaus, of which piece Georg faith, that the made, this Book clear faith, that the made, this Book clear fairpoffeth off Pitters.

Concess in the Praife.

and others.

or Images in his Praise. The Republick of the Lacedamonians, and the Republick of the Athenians, which Demetrius t Last.

denieth to be Xenophon's.

The defence of Socrates, and the memorials of Socrates, which perhaps is that History of Phi-

Socrites, which pemaps is that fijitory of Pin-lefophers mentioned by Suidas.
Occonomicks, the latt Book of the memorable difcourfes, wherewith * Cicero was fo much Offic.: delighted, that in his younger years he transfa-

Symposium, accommodated to the fourth year of the eighty ninth Olympiad, for which reason reprehended by Athenaus, as erroneous in Chronology; vindicated by the learned Cafaubon,

Hiero, Or, of a Kingdom. The accounts of Revenues.
Of Horfes.
Of Harfmanship.
Of Hunting,

Epifiles.

Befides these which are extant, Xenophon seems to have written other things; *Valerius Ma. * 8.15; ximus and † Pliny cite his Periplus. +7.48.

There is a Treatife of Æquivokes under Xc-opbon's name, but made and imposed upon the World by Annius.

X E N O

Xenophons Epiftles.

To Æschines. Epift. I.

Eeting with Hermogenes, amongst

other things I asked him what Philosophy you followed, he answered, the same as Socrates. For this inclination I admired you, when you lived at Athens, and now continue the fame admiration for your Conflancy above other Students of Wif-dom; the greatest Argument to me of, your Vertue, is your being taken with that Man, if we may call the Life of Socrates Mortal. That there are Divine Beings over us, all know: who bufie themfelves in those things which bewho ome themselves in those things which belong to Man, the more trouble this brings them, who affect Glory in vain unfeatonable Objects: For when (Æfchmes) did any Man hear Serucis difcourie of the Heavens, or advice his Scholars to Mathematical Demonstrations? we know he understood Musick no farther than the Ear But was always discoursing to his Friends of formething excellent; what is Fortitude and Ju-flice and other Virtues. Thefe he called the proper good of Mankind, other things he fast Men could not arrive at a or they were of kin to Fables, fuch ridiculous things as are taught by the fupercilious Professor of Wisdom. Nor did he only teach this; his practice was answerable; of which I have written at large elsewhere, what I hope will not be unpleafing to you, (though you know it already) to perufe. Let * those who are not fatisfied with what an, who ad-d much of Socrates delivered, give over upon this convicti-tuanto the on, or confine themtelves to what is probable. Mounts of Living, he was attefted wife by the Deity; But these extraordinary persons at

Source office told us, that they who provide of much Wealth for their Children, but neglected to Improve them by Virue, do like those which I fam, give menotic, and I will help recent on improve team by virtue, do line time to the time time, give me notice, and a war nearly that feed their Horles high, and never train, them, for it is juit and hones! you do well in them to the Manage: by this means their Horles keeping. Fichines with you, as you fend me are the hener in Carlpant the work for Service, which are delign to collect the Syvings whereas the commendations of a Horle conilla not in his beling tat, but ferviceable in War. Apology, both now and for the future, not in their Polleflions will be of great value, rhem we should not write this freely, it were a fin felves of none, whereas the owner ought to be against Friendship, and the Truth. Even now

more honourable than his Effare. Whofoever therefore breeds his Son well, though he leave him little, gives him much: It is the Mind which makes him great or fmall: wharfoever they have, to the good feems fufficient, to the rude too little. You leave your Children no more than necessity requires, which they being well educated, will efteen plentiful. The lg-norant though free from prefent trouble, have nothing the lefs fear for the futures

> To Sotira. Epift, III.

† DEenth in my Opinion is neither good nor till; but the end of the Life, not slike † Steb. ferme to all, for as stronger or weaker from their Vertue, is your to come we may call the Life of Scientist Mortal. That there are Divine Beings over us, all know: to all, for as ftronger or weaker from their there are Divine Beings over us, all know: to all, for as ftronger or weaker from their what they are isneither eafle to find, not lawful or enquire. It concerns not Servante to examine the Nature and Actions of their Mafters, their the Nature and Actions of their Mafters is the Company of the Servante or Scholer (Servante and Actions of their Mafters, their the Nature and Actions of their Mafters is the Company of the Servante of the Servante of Market Birth is the beginning again. ** neither is it fitting to grive to much so shope the servante of the Servante of Market Birth is the beginning again. ** and the Birth is t as all Men (though never fo unwilling) must do: but to die well, is the part of a willing and well educated perion. Happy was Gryllas, and who foever elfe choofeth not the longest life. but the most virtuous: though his (it pleased God) was flort.

To Lamprocles. Epitt. IV.

TO U must first approve the excellent as Stab. fertion of Socrates, that Riches are to be measured by their use. He called not large Posfeffions Riches, bur fo much only as is necessary: in the judgment whereof he advised us not be deceived, these he called truly rich, the rest poor, labouring under an incurable poverty of mind, not eftate.

*Epift. V.

* Epift. Sourse tick. 18.

HEY who + write in praise of my Son + Allatin o-Gryllus, did as they ought: and you like theretic, wife do well in writing to us the actions of So. Living, ne was processed to the control of the cont in the fame kind err they who purchase Lands the Court where the Athenians are Judges, but for their Children, but neglect rheir Persons; to all who consider the Virtue of the Man. It

122

plext contri

ng this appel

there fell into my hands a Piece of Plato's to them, and know, that Euchal and Torphon are that effect, wherein is the name of Socrates, exceeding good, honeft persons, very affectionate and some Dissouries of his not unpleasant. But to you and Socrates; it you sons have a define we must profess that we heard not, nor can to come to me, hinder them not, for the Journal of the source of the s commit to writing any in that kind, for we are new to Megara is neither long nor incommodious: Fray forbear to weep any more, it may do for amidf his entertainments with beautiful per-fons, he affirmed that there was not any Poem to staid, following his Practice and Precepts. of his extant, but one of Socrates, young and handsome. Farewell, both, dearest to me.

Epift. VI.

Epift. Socr. 21. Ntending to celebrate the Feast of Diana, to whom we have crected a Temple, 2. 72, to whom we have elected a temple; and, mey high want a chanton in hanton we fart to invite you hither; if all of you and protect them. I fludie to live for them, would come, it were much the belt, otherwife, which you will not do unless you cherifly your fifty out find fach asyou can conveniently figare to felf. Grief is one of those things which are opwould come, it were finited into early other wife, if you find fuch as you can conveniently figure to affirf at our Sacrifice, you will do us a favour. Ariflippus was here, (and before him) Phedo, who were much pleafed with the Situation and Struchure, but above all, with the Plantation if you fend fitch as you can conveniently figure to fall the district of the strength of the s we thought we were out of the Enemies reach. Though you come not, yet am I obliged to write to you, I have composed some Memorials of Socrates, when they are perfect you shall have them. Aristippus and Phedo did not difapprove of them; salute in my name Simon the Leather-dreffer, and commend him that he contimeth Secratick Discourses, not diverted by Want, or his Trade, from Philosophy, as some others, who decline to know and admire such discourses and their effects.

Epift. VII.

Ome to us dear friend, for we have now finished the Temple of Diana, a Magnificent Structure, the place fet with Trees, and con-Epift. Socr. 19 fecrated, what remains will be fufficient to maintain us; for as Socrates faid, if they are not fit for us, we will fit our felves to them; I write to Gryllus my Son and your Friend, to supply your occasions, I write to Gryllus, because, of a little one you have profess'd a kindness for

him.

+ Epift. Sur. 21. † * fures of Meal, eight Drachms, and a ye well. new Rayment for your use this Winter: accept

grieving you will but wrong your felt and Children; they are the young ones of Socrates, whom we are obliged not only to maintain, but to preferve our felves for their fakes: left, if you or I, or any other, who after the death of Socrates ought to look to his Children, should fail, they might want a Guardian to maintain

Farewel. Allatins is much per-

To Cebes and Simmias. Epift. IX.

TT is commonly faid, nothing is Richer than a Epift. Size in L poor Man. This I find true in my felf, who have not fo much, but whilft you my friends take care of me, feem to possess much: and it is well done of you to supply me as often as I write: As concerning my Commentaries, there is none of them but I fear should be seen by any in my absence, as I profest in your hearing, at the house where Euclid lay. I know dear at the nouse where Euclid 1sy. I Know dear irriends a writing once communicated to many is irrecoverable. Plan, though ablent, is much admired throughout Italy and Sicily for his Treatiles; but we cannot be perfured they deferve any Study 1 ann not only careful of Ioling the honour due to Learning but tender also of Socrates, left his Vertue Hoolid but tender also of Socrates, left his Vertue Hoolid To Xantippe. Epift. VIII.

OE Suphroy of Alegaral delivered for mer fire for the first fine for my Judgment final be otherwised. For my Judgment final be otherwised from the first of Men. 2 first for the first first for the first first for the first first for the first form of Men. 2 first for the first form of Men. 2 firs

farmir.

dioim.

ÆSCHINES.

CHAP. I. His Life.

me a Rich Present? He was the most diligent of all his Scholars, and never quitted him; where-upon Socrates faid, that he only, & danaglorade valued him: He was not beloved of Plato, nor Ariftippus: Momeneus faith, it was he who counfelled Socrates to escape out of Prison, which Plate astronomeror from the poor, Socrates bad him take some of his Dialogues and make Money of them, which Ariftippus and mike Money of them, which drylipping ultiplefully when he read them at Magora, desirable under the state of the state Jerve Corrections I is no socialer, adjusers Hi-Jerve Hillings, if your nature exceeding name in every your plines, and you have been to Saidy, to Disryfion has signed ted by Powerty, he went to Saidy, to Disryfion has Saida were there. Plato being out of favour with the were there. Plato being out of favour with the to inguisting himself! I the defired be might be to inguisting himself! I the defired be might be skipt on mediutited to fleek with bine, which the Tyrnaur defeace of bunfelf: as from as be cause into bis.

Trefeace of bunfelf: as from as be cause into bis.

Trefeace, be legan thus: If you know, Disonfliss, in Calliar, wherein he is them of the Atheret with a befile intent is a by our for treating of the entiry betwirk. Calliar and his of way had come with a befile intent is a by our for treating of the entiry betwirk. Calliar and his of problem to disput supersified? nothing 15 of the third Richard December, Philoscour, and forced Disonflius; for not only their difform, had not be the treating of the control of the control of the treating of the control of the control of the treating of the control of the treating of the control of the control of the treating of the control of the control of the treating of the control of the treating of the control of the control of the treating of the control of the treati (replies Plato) if any Man should come bither out of an intent to do you a good office, and you not give him leave, ought you to neglett and despite him? Dionysius demanded who he meant: Etchihms 4 Disonythins demandate obto he measts: Highininself, fails the Jerfong of a great integring a same Jellania Evilagouss, a guess contrary to the Oof Soctraes his friends, able to reform the for with
of Soctraes his friends, able to reform the for with
of Soctraes his friends, able to reform the for with
of Soctraes his friends, able to reform the for with
of Soctraes his friends, able to reform the for with
of Volfing) that it is not the fam. The
other than the form the form of Volfing) that it is not the fam. The
left for dealer was a Supried
of the form the form of miring his candor and greatness of Spirit, and en-tertained Æschines bountifully and magnificently.

Thus Plutareh, but Lacrtins faith, that Æfebi-

nes coming thither, was defpited by Plato, and recommended by Ariftippus; the latter, the So-cratic Epiftle confirms: to Dionystus he imparted

fome Dialogues, and was gratified by him, with whom he lived untill he was deposed, and Dion

brought into the Kingdom; then returned to Athens, where not daring ro profess his Philoso-phy, because the names of Plato and Artifippus

S CHINES was Son of Charinae vately, at last apply'd himself to framing Ontiabout lossing or as Plata and others, of Joss for the Forant, in which, Trinor faith, he was
loss from the Property of the Prop intent to reftore) for pretending to fell Unquents contrary to the Laws of Solon, and precepts of Socrates, and for injuring Hermaus his Wite and Children; see Athenaus. Arificile simamed & Moses was his intimate friend. Lacrins reck. ons eight of this name; the first, this #fchines the Philosopher; the second wrote of Rhetorick, the third an Orator, contemporary with Demo-fibenes, the fourth an Arcadian, Scholar to Ijoerates, the fifth of Mitilene, fitnamed Rhetoromaftix, the fixth a Neopolitan, an Academick Philosopher, Difciple to Melanthius a Rhedian; the feventh a Milesian, who wrote Politicke, friend to Cicero, the eighth a Statuary.

CHAP. II. His Writings.

H E wrote Dialogues, Orations, and Epifiles by the first Arbeneus affirms, he gained a great effects of Temperance, Humanity, and Integrity: Menedemus accuseth him of owning reging: numerical actions min or coming many Dalogues of Secretar, which he had of Xantippe; Panetine believes them to be hisown, not counterfair: thole (faith Lacritar) which Lact. Athap, expects the Secretic habit, are feven; the first counterfair the faith and the secretary of the secretary

cute in their SCHOMARS ADTERMENTS, LUMINGUM, AMA Aripbrader. The third, Rhimon, the fourth, Af-pafus, clied by Athenaus and Harpperation, the fixth Alcibiades, cited allo by *Athenaus, the * LB. 14. fixth Asicobus, wherein (faith † Athenaus, the * LB. 14. be traduceth Alcibiades as given to Wine, and Women; which particular not being to be found in that Axiochus extant amongst the spurious

exspected, which went under the name of Afthi fathon cap 200 nes, very loofe, and not expressing enough the Lent. Socratick Severity; whence Pifistratus the Athe-nian denied that they were his, and Perseus

faith, the greatest part were written by Pasiphon of Eretria, falfely mingled with the Dialogues of Æschines: their names (according to Suidas) Phedon, Polyanus, Dracon, Erixius, (perhaps that which is extant) of Vertue, Frafifiratus, the Scythians.

* His Orations gave full tellimony of his per * Lors. were so great, he taught and * took Money pri- fection in Rhetorick, in confirmation whereof, · Laertius

a Suid.

2 Zen.

Lacrius instanceth, that in describe of the Es- of Learning, of Knowing or Science, what it is they of Pheneus the General, and those wherein it is known. He writ also an Apology for Societies, eschiefly instanted Gorgius the Leonities, of \(\frac{1}{2}\) + the lad four Sons, Critobius, Hermogener, + End. ad 7nd + Philostratus cites that concerning Thargelia. August. Of his Epiftles, one to Dionyfius the Tyrant

is mentioned by Lacrtius, as extant in his timeanother there is under his name amongst the

* Socratick Epiftles in these words; º Egijt. 23. As foon as I arrived at Syracuse Aristippus

met me in the Forum, and taking me by the hand, cervied me immediately to Dionylius, to whosis be fuld, Dionylius, if a Mun fhould come bither to infinute fully into you, did be not aim at your burst to which Dionylius confenting, what then, continued full come made did not a more confenting. furth he, should come to improve you in wisson, did he not aim at your good? which Dionysius acknowledging: behold then (continues be) Eschines, an daminibit triendfipp in this addreft, but we are conversed by 6 mater wighout ar refirmer at from abufing the few this whom we converefe. Do my this because pleefed, commended Antilippus, and promified to make good what he had confel the to me. It he hard our Alchiback, and deliphed in fewent the rewish, defired if we had any other Discourse therewish, defired if we had any other Discourse the weather of the set of the subscibe we adopted, the weather of the set of the subscibe we feet the board our successful found to but any other Lung feets throwing defined from the bus spikes be freed to be found to the found to be found to

ver suffered him to want necessaries, of which more hath been said in the Life of Soerates: * Being much troubled and fued by those who had not received any injury from him, but abus'd the quierness of his dilpolition, which would foon-er part with Mony upon no ground than go to Law, Socrater advised him to entertain one of the fame bufie, troublesome humour, to keep off the rest; Crito in pursuit of this Counsel made choice of Archidamus, an excellent Lawyer, but poor, who being obliged by his gifts and kindness, perfecuted eagerly all fuch as molested not him only, but any of his friends: Crito wrote sevenonly, out any of the streets: ** The winde levels teen Dialogues comprised in one volumm, thus reckond by Lacritus. That the good are not made fich by Lacritus. Of having most, What is expedient, or the Politician. Of Honefly, of Wick-earlie, of Security, of Law, of Divinity, of Arts, of Conversation, of Wildom; Protagoras or the Politick of Levens, of Postey of Mobile thems.

Politick, of Letters, of Poetry, of what is Honeft,

to know. He writ also an Apology for Socrates.

† He had four Sons, Critobulus, Hormogenes, 5 54.1.

Epigenes, and Cresippus, all Auditors of Socrates, of whom already.

* Suidas reckons three more of this name: * Long the One wrote Getic Stories; the fecond was of Pieria a City in Maccdonia; the third of Nazis, both Hiftorians.

SIMON.

S I M O N was an Arbenian, a Leather dreffer. Socrates coming to his Shop, and diffuring Join, Diolytius, a shart plouid come into the role in the continued to within you, and the role in the continued to within you, and the role many your burst in the continued to within all that he recome marked thereof, whence his Dialogues were mental their point of the continued the role, where his Dialogues were marked Allibragorian young the sound to the role in the role of the role o knewledging: behold then(continues be)Elchines, [unde, the first, Recond, third; Ol Law, of Yome of Socrasi's Disfiples, one hinter to inflirad's
yau, be aims at your good, therefore on him confer
Love, of Philosophy, of Knowledge, of Muslick,
the benafity was consolid at as 'theo. Discophis
(Jaid I, interrupting him;). Antitippus expression of Toestry: what is Honelt. Or Doctrine, of
(Jaid I, interrupting him;). Antitippus expression of Offiquation, of Judgment, of that which is,
an admirable Virendiping in this address, have are as of Number, of Diligence, of Labour of Aura
owners only of fo mucho wildows as reflicant as
from absting to be with whom we converse?. Disothers, of Countel, of Discories, of Expedients,
which we have been provided the supplication of doing ill. He is reported the first that used
the work to make good taken to be adoptly the or but Secondary Stourtes. Provide promiling that
the supplies of the su if he would come to him, he should want no-

I bear that you * derivide our Learning to Dio * Podor-quius; I confejf and a Leather-defige and work "rawsi," a spon that Trades to be treproof of indirect Per-niter so. fon, who that to follow Socrates, yet free Leave, * sweeten, 'rawly, As for your Children, Antithenes will which aliast correct them, to taken you write fading at any realism his-tering the state of the whole weight, any filters be windfully: But and of third: The foreign the law wind to the work of the whole weight, any filters.

ty Dialogues in one Book: Of Wisdom, of Ratiocination, of Mufick, of Verfe, of Fortitude, of Philosophy, of Truth, of Letters, of Doctrine, of Art, of Conduct, of Decency, of what is to be chosen, and what to be shunned: of Friendthip, of Knowledge, of the Soul, of well-living, of Pofibility, of Wealth, of Life, what is Honeft, of Industry, of Love.

CEBES.

Ebes was of Thebes, a Philosopher, Difci. . Liett. The Tablet (which is extant) the feventh. Phrynichus, he writ also an Infernal Narrative, and other things. These are the Philosophers who did not distract the Doctrine of their Master into Sects, in which respect they may more properly be termed Socratic, tho' the rest also assume that

А

CHRONOLOGY.

[Olym-]

	piads.	· Archontes.	
-	xxxv 2 3 4 xxxvi 2	Damafius 1. Halic.	Thales Born. Lasrt Solon born about this time: by compute from his death. Phymo Victor in all the Olympick Exercifics, Eufop, probably the fame with whom Pitracus fought.
-	3 4 xxxvii 2 3 4		
	xxxviii 2 3		Periander began to Reign at Carinth.
	xxxix 2 3	Draco Tatian. Clons. Suid.	Draco makes Laws at Ashens.
-	4 xl 2 3		Arion's Story. Eufeb.
	4 xli 2	Heniochides Hal.	·
	3		Pittacus flourished. Lacrt.
	xlii 2 3	Aristocles Marm.	Alyattes King of Lydia began to Reign. Anaximander Born. Laert.
	xliii		
	3 4 xliv 2		. ()
	5 4 xlv		
	3	Critius. 1. ALam.	
	4 xlvi 2 3	Philombratus, Plat. Sol. Solon Lacrt.	Epimenides luftrates the City of Athens: Laert. E- pimenides Born. Suid. Solon made Archon. His Laws.
	xlvii	Dropides. Phil. in Critia. Eucrates. Laert. Simon. Merm.	Anarchasis came to Athens, to visit Solon. Laert.
	14	I	iiivlx

CHRONOLOGY.

	xlviii	Philippus. Clem.	Philef.	
	3		E.	
	4 Xlix		Ærd.	Periand. died having Reinged 40 years, Arift.
	2 XIIX		M	Polit. 5. Lacrt.
	3	Damafius, Marm.	ı	The Attribute of Wife conferr'd on Thales, and
	t	Danial S	2	the other fix.
	1 2	1	3	About this time Thefpis began to prefent his Tragedies. Anaximander found the obliquity
	3	Archeftratides. Hal. 4.	5	, of the Zodiack. Plin.
	l 4 l li	1		
	2		7	
	3	-	9	,
	iti		10	·
	2		11	-
	3	Aristomenes. Laert.	13	Pittacus died. Lacrt.
	iiii		14	
	2		16	
	3		17	
	1 liv	1	18	
	3		20	Pythagoras visits Thales. Colletted from Jamblic.
	3		21	Types of the Tours Continue your Junious.
	† Iv	Conias Plut. Sol.	22	
	2	Hegestratus, Plut.	24	
	3		25	**
	lvi	Euthydemus. Laert.	27	Chilon was Ephorus. Laert.
	2	,	28	Anaximenes flourished,
	3	1	29	Eufebius.
	Īvii		30	
	2	1	32	
	3 .	-	33 34	
	lviii	Englance P. 6	35	Thales died. Lagrt.
	3 .	Etydemus. Pauf	36	
	4		37	Gyrus takes Sardys and Crafus.
-	lix		39	gras tancs our ays and or ayas.
	3		40 41	Į.
	14		42	l .
	lx 2		43	j ·
	3		44	· .
	4		46	[
	Íxi		47 48	
	3	-	49	
	4	Heracles. Hal. 4.	50	
	lxii		51 52	
-	3		53	
	i Ixiii		54	PiGGratus died banker Britan I
	2		55 56	Pilitratus died, having Reigned 17 years; A-
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2	Lyfiftratus	1442	mus; foretold by Anaxagoras,
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3	Lyfanius	117	
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2			· ·
3	Arifton	129	
4	Lyficratis	130	Xenophon Born about this time.
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2	Antidotus	132	Anadagwas (having Profess'd Philosopy 30 years at Athers.)
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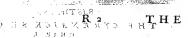
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- 1		Theophraftus	243	
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í	2	Apollodorus	263	63 years old Lagert Thurst of there near
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72 Charnerdes Born



Still Story by a note; and Proceeding

HISTORY of PHILOSOPHY.

The fourth Bart.

Containing the Cyrenaick, Megarick, Eleack, Eretriack Sects.



ARISTIPPVS.

CTRENAICK SECT. CHAP. L

Aristippus, his Country and Parents.

HE estimation which Philosophers had time caused it exceedingly to multiply, whilst daily gain ad among the Grecians about this every Professor ambitious to be held

. 2.22

Lette

The Succession of the Ionick Philosophy, which before Socrates was fingle: after him was divided into many Schools, whereof forne were but of short continuance, others had longer succession. Of the less durable were

> Cyrenaick. Meg arick. Eleack, Eretriack.

fo called from the places where the Professors flourished. Others of longer Succession; the

Academick, Sout of which carne the Stoick.

We shall first dispatch those which were of we man that impacts those which were of floatest continuance, whether that they were founded upon lefs Reason, and were in short time broken, as * Cicero faith, and quite extinct by the strength and Arguments of the others; or that De Overtee being instituted and founded in more obscure patts; they were not fo lafting as those which were profess'd in the most flourishing City fo Athen

Arifippus a Disciple of Socrates, after his death, returned home into his Country at Cyrene in Africa, from whence the Doctrine which his Scholars retained had the name of Cyrenaick. tHe was Son of Aretades, * Cyrene;

CHAP. II.

How he went to Athens, and heard Socrates.

TROM Grene Ariftippus went full to Athens,

invited by the fame of 4 Socrates, conserving,

who has he fell into differing twith (Informachus,

meeting him sequally at the Olympick Games, and

enquiring what different tely were wherevaith So
craves perwiled Is much upon the young item, the reproduced him for frequenting the company is

nering what different tely were wherevaith So
craves perwiled Is much upon the young item, be

received from him fame inthe feed and catterings I class faying, ariffulppus, you and I converge

thereof, wherevoir he was jo explanately affelded,

that he grow pale and inthe feed and catterings I class faying, ariffulppus, you and I converge

went thrift, he tooke Voyage to Athens, and there

went thrift, he tooke Voyage to Athens, and there

went thrift, he tooke Voyage to Athens, and there

were thrift, he tooke Voyage to Athens, and there

were thrift, he tooke Voyage to Athens, and there

were thrift, he tooke Voyage to Athens, and there

to more alfured to affect a Woman whom others

Perform different and Philopopy and who have

for the Now. A riflest edit of Philopopy in the heave

to those who mistanerpest thing woulf faid. Affilips

to those who mistanerpest things woulf faid. Affilips

to the town yet is chiply delighted with the however to the production of the town of the t

alfphies of Sociates, anetted i teame to ten the confift.

"idenDelph." His Life was agreeable to the Opinion, which he employed in Luxury, freet Unguents, rich Gurments, Wine and Women's, maintain'd by a course as different from the Precepts and Practice of Socrates as the things themselves were. For, notit berr

wifer than his Master, and teaching fomething | A further difflike of this course Secretes expections, defined to have the Honour to be Author of fed, when Arrilippus sending him twenty mine, a Sect. fuffer bim to take it.

CHAP. III.

How he went to Egina.

Eaving Socrates, * he went to Ægina, where . Athen, down he lived with more freedom and Luxiy 12. than before: Socrates fent exhortations to reclaim him, frequent but fruitless, and to the fame end published that discourse which we find in Xenophon. Here he became acquainted with Lais the famous Corimbian Courtezan, † Athen. delpair with Last the samous Comment Contreant, 1 non-who came thither yearly at the Feaft of Neptune, 12-and was as constantly frequented by Ariftippus, for whose sake * Hermefianax saith, he took a 12.

Voyage to Corimb (mentioned among his Apo. 13. thegms.)

To Corinth Love the Cyrenean led, Where he enjoyed Theffalian Lais bed : No Art the fubtil Ariftippus knew By which the power of Love be might eschew.

† Whilst he was upon his Voyage to Cerimb, † Laut. a great Tempest arose, wherear he was much troubled: one of the Paffengers faying unto him, trousest: one of the Alenges laying unto him, we ordinary speafe are not afraid, but you Phile Va. Hift. 5, fighters fear (of as * Alian, are you afraid like o- Va. Hift. 5, there people 3 f our Souis, antweed the, are not of 5.0. could so you have you hazard a vacked and unboyy life. A Gallandid I Felicity and Beatived.

I tedicity one measures,

i To those who blained him for frequenting . Levi.

Lit., I poffer her, faith he, not fle me: *Lau* above depail

forts of People, Rich and Poor, whereupon dri
fitppus reprehended by his Servant for beflowing

the measurement of the

Cynick gratis, I give ber Moncy, faith he, that I may enjoy ber, not that others may not. * Dioge - Athenders,

Of the death of Sociates, I and Cleombrotus Epil. 16. have received information, and that when I might have escaped from the eleven Officers, he said he would not unless he was acquitted by Law; for that woman now geners we was acquired by Lower, for took were as must as in him lay to betry his Commry. My Opimon is he being unjustly committed, he might have got his Liberry any way, conceiving that all which he could do ill or inconsider at ely must be just, withflanding he had a good Estate (and three From tubence again I blame him not, as if he had Country Seats) † he first of the Socratick Disci done ill even in this. Tou write me word that all Country seets: I netti so two overrites existi-tome the even in two, tow write me wow turn at ples took Monty for Teaching. Which Socrates have left A-observing, asked him how he came to have fo thensy at of fear the like floudd befull any of your much? he reply d, however your hourse for the site floudd befull any of your time.

will continue here a while, then come to you, and | ion, in their proper affections none err, but in wherein we are able, ferve you.

CHAP. IV. His Inflitution of a Sett.

A Riftippus teturning at length to his own Country, Cyrene, protefled Philosophy there, and Instituted a Sect called * Cyrenaick · Livers. from the place, by fome † Hedonick, or volup-4 Galen, Hift. tuous from the Doctrine. a They who followed the Institution of Aristippus, and were cala Lagri. led Cyrenaick, held thus,

They rejected Physick and natural disquisitions from the feeming incomprehensibilty thereof.

Logick they handled because of its great usefulneis. But Meleager and Clitomachus affirm they defpifed both Phyfick and Dialectick alike, as unuseful, for that without these, a Man who hath learned what things are good, what evil, and able to discourse well, and to shake off Super-sition and the sear of Death.

Sect. 1. Of Judgment and Judicatories.

Hev held that the Senfes inform not alway b Lacrt. truly, . that nothing extrinfecal can be per ceived, those things only can be perceived, which are Quest. li. a. felt by inward touch, as grief and pleasure neither know we what colour any thing is, nor what found know we would cotour any tung so, not wood found it makes, but only that we feel our fetters affetted after fuch a manner; "that paffions are comprehenfive, that objects not comprehenfive. "That nothing judgeth but by interiorpromotion, and the judgment of true and false confils of impart touch." · Laert. Cic.

They affert Sextus Empericus more fully. that Passions or Affections are the Judges and the only things that may comprehend, and not fallacious, but of those things which cause Pasfions, there is nothing which is comprehenfible, or that may not deceive us. For, that we are made white, or affected with fweet, may be faid exprelly and firmly, but that the thing which caufeth this affection is white or fweet, cannot in like manner be afferted. For it is poffible that we be affected with whiteness from a thing that is not white, and with fweetness from a thing that is not fweet; as to him who is a thing that is not liveer; as to him who is dim fighted or hath the yellow-jaundice, all things feem yellow to one, duskift to the other, and he who pincheth his eye, thinketh he fees things double, he who is mad fancies two Thebe's, two Suns, in all thefe, they that are fo affected, to wit, with yellowness or duskishness, or duplicity, is true, but that the thing which moveth them is yellow or duskish, or double, is conceived to be false: fo it is most consonant king, evidence in the rest of the affections, liking to reason, that we comprehend nothing more than our own paffions. For we must hold that the things feen are either the pathons themselves, or the causes of thosepassions; if we say our passions are the things seen, we must likewise affirm all things seen, to be true and comprehenfive: if we fay the things feen are the caufes of those passions, we must confess all things tures, the other shunned feen to be false and incomprehensible. For

the external object, all. The first are comprehenfive, the fecond incomprehensive, the Soul being weak in the difcernment thereof, by reason of places, intervals, motions, mutations, and many other causes.

Hence they affert, that there is not in man any one common thing which judgeth, but they impose common names on the judgments; all commonly name white and fweet, but fomething common that is white and fweet they have not, for every Man apprehends his own af-Now whether the fame affection hapfection. neth to any one, and to him that is next him from white, neither is he able to fay, as not receiving the affection of the other, neither can the other that is next him fay, as not receiving his affection. There being therefore no common affection in us, it were a rash thing to affert, that whatfoever feemeth fuch to me, feemeth also such to him that is next me; for perhaps my constitution is such as to be whitened from that which externally incurreth, another hath his Sense so ordered, as that he is affected otherwife. That therefore which is feen and appear.

eth is not common. That by reason of the differing constitutions of the sense we are not moved alike nor, in the fame manner, is manifest from those who have the Faundice, and those that are Pur blind, and those that are affected according to Nature. For as from the same object, some are so affected as to be Black, others Red, others White: so is it likewise consonant to Reason, that they who are affected according to Nature, by reason of the different constitution of Senses, are not moved alike by the fame things, but one way the White, another way the Black, another way he whose eyes are Blue, another way he whose eyes are black, whence we impose common names on things, having our felves proper and particular affections.

Sect. 2. Of the End, or chief Good.

O these affertions (continueth Sextus Em-1 pericus) concerning the Judicatories, a-greeth what they affert concerning Ends.

greeth what they attent concerning Lines Of affections, fome are pleafant, iome barfo and troublefome, fome mean: the hatfin and trou-blefomeare Lil, whofe end is girls; the pleafant, good, whofe end, which cannot be deceived, is pleafare: the mean are neither good nor lil, whofe end is neither good nor ill, whofe end is neither good nor lil. faction between pleafare and god. Affections factors between pleafare and god. Affections therefore are the judges and ends of all things, and we live, fay they, observing evidence and li-

in pleasure.

Laertius faith, they affert two passions or affections, Grief and Pleafure: Pleafute, a foft fmooth motion, Grief, a harsh motion. One Pleasure different not from another Pleasure, not is one Pleasure sweeter than another Pleafure: this Pleafure is covered by all living crea-

They affert coporeal pleasure to be our ultithing that is apparent to us, and for that reaoff diluthance, which figures to us, five with

its field and nothing more, fo that to fipeak
not cataffermatick, permanent pleafure, which
thing that is apparent to us, and for that reaoff all diffurbance, which Epicarum held.

The End different from Bentinek, for the 16 that the concurrence of Pleasures which es End is some particular pleasures Bentines is selected Bentinels, is very difficult that which consilhed of all particular pleasures. Moreover they hold, that every wish Mary that which confifeth of all particular pleafunes, wherein are included both the palf and fature. Moreover they hold, that every wife Man Again, particular pleafune is expectable in a unpleafantly, not every wicked Man Again, particular pleafune is expectable. In unpleafantly, not for fire them for particular in the falf, but for particular in enough that a Man be affected and reduced by pleafures.

That Pleafure is our chief end is manifest, in that from our first infancy, without any instru-ction of others, we naturally aim thereat, and having obtained it, seek nothing else. Moreover, we avoid not any thing fo much as its con-

trary, grief.
Pleafure is good, though proceeding from the most fordid dithonest thing, as Hippobotus in his Book of Seits: for, although the action be dif honest, yet the pleasure thereof is expetible in

Indolence, which Epicurus held, they effeem Instances, which person seeks they execute the state of a canada to a difference of the first point pleafine, nor want of pleafine, print, for it Nothing is Jult, honelt; or diffionelt by Lear. where confine the motion, but indolence and Marre, but by Lear and Cyfraer yer a good want of pleafine confills north Motion, for in-Man will do nothing that is evil, because of the motion of the confine that is evil, because of the motion of the motion of the confine that is evil.

dolence is like the state of a sleeping Man-They hold, that fome Men may not defire

pleasure, through perversity of mind.
All Spiritual Pleasures and Pains arise not from cotporeal pleafures and pains: for from the fimple profperity of our Country or our felf, we are affected with Joy.

But neither the remembrance of past goods, not expectation of future compleat pleafure, as Epicurus thought, for by time and expecta-tion the motion of the Soul is diffolved. † Pleation the incution of the fourth summerce. I have no a variety fine, according to Artiflepus, is party, performed. A wife Man is not subject to Envy, Lave, or conflicts only in one part of time, the prefent: Superfittion, for all these proceed from the various the remembrance of path pleasures, or ex. miny of Opinion: but he is failure, its remembrance of the future, is vain and frivolous, feor, as being Natural accidents. and nothing appertaineth to Beatitude: but that only is good which is prefent. With those pleasures which he received heretofore, or shall receive hereafter, Arilippus faid, he was no-thing at all moved, the first being gone, the other not yet come, and what it will prove "Etwa-Hiff, when it is come, is uncertain. Hence * he argued, that Men ought not to be follicitous ei-

ther about things paft or future, and that not to be troubled at such things is a fign of a conftant clear Spirit. He also advised to take care only for the prefent day, and in that day, only of the prefent part thereof, wherein formething was done or thought: for he faid, the prefent is only in our power, not the past or future, the one being gone, the other uncertain whe-ther ever it will come.

Neither do pleasures consist meerly in simple

fight or hearing, for we hear with delight those who counterfeit Lamentation, and those who who counterfeit Lamentation, and those who lament truly, we hear with displeasure. This privation of Pleasure and Grief they called

B. 14. 6.

mean states.

The Pleasures of the Body are much better than those of the Soul, and the Pains or Griefs thereof much worse; for which reason those who offend actually, are most grievously punished.

To grieve is more unnatural to us, to delight, more natural: for which reason, much more care is requifite for the ordering of one than of the other, yet, many times we reject things which effect pleafure, as being grievous,

incidence of one fingle pleafure. They held, that † Grief is the greatest ill; † Cic. Thic. that Grief is not effected by every ill, but by the great. 4. unexpected and unforefeen: that one Man is

more grieved than another.

They affert, that Riches are efficient causes of pleafure, yet not experible in themselves.

Sect. 3. Of Virtue.

LL good confifteth in Pleafure, Virtue it felf is only laudable, as being an efficient caule of Pleafure.

centure or efteem which would fall upon his

Pradence is a good, yet not expetible in it reads, bit felf, but for the lake of those things which produced from it. actions, and * that fuch a one is wife.

A Friend is to be embraced for the use we may feet in the have of him, as the Body cherisheth every part

thereof as long as it remaineth found. Of Virtues, fome are in the unwife.

Corporeal exercife conduceth to the acquifiti-

on of Vertue

CHAP. V.

How he went to Dionylins his Court.

Bout this time Dionyfius, the Sicilian Ty-A fast flouristed, ** to whom reforted * pailog many Philosophers, amongst the rest Aristip Agal. post invited by his Sumptuous Magnificence.

† Dionysius asked him the reason of his come Learn. ing: he answered, To give what I have, and to ing: ne animetera, to give womit tonce, and to receive what I have not, or, as others, when I wanted wijdom, I went to Socrates, now I want Manny, I came to you. He foon infinuated in-to the favour of Dyonysfus, for he could conform himself to every place, time, and person, act any part, construe whatsoever hapned to the best: and thus enjoying present Pleasure, never troubled himfelf for the absent. As Horace.

> Every Condition, Habit, and Event, With Ariftippus fuits with all Content.

Of his Compliance with *Dionyfius*'s Humour there are thefe inflances. † *Dionyfius* at a Feaft † *Laurt*, commanded; that all fhould put on Purple Robes: Plato refused, saying,

I will

I will not with a formal Robe difgrace, My felf, who am a Man of manly Race.

But Ariftippus took it, and beginning to Dance,

If it come pure, a miribful Feast Never corrupts a modest Breast.

Lacrt. * Another time fuing to Dionyfius in the behalf of his Friend, he would not hear him; at last he threw himself at his feet, and his Peti on was granted; for which being reprehended, Blame not me, faith he, but Dionysius, whose ears are in his feet.

Dionyfius shewed him three Courtezans, bidding him take his choice: he leading them all three away, faid, Paris was punished for preferring one before the other two. But, having brought them to the door, he diffinit them, as teady to contemn as accept: whereupon Strato (or as others Plato) told him, You only can wear old Garments and Rags, for which likewife they admited him that he would weat a threadbare, and a rich Milefian Cloak with equal decotum, accommodating himfelf to both.

When Dionyfius did fpit upon him, he took

it patiently: for which being reproved, Fiftermen faid be, suffer them selve to be wet allower that they may catch [xicon] a Gudgeon, and shall I be troubled at a little Spittle, who mean to

Which be, take * BASYOF?

"Windows and "Windows and "No Help and Bake" of Help and Bake as Gudgeon, and Bake (1) to cold it equivocal; for, Bakin⊕ figuifich a Fift like a Gudgeon, and Bake (1) to cold it is a M. S. Lexicon communicated by my learned of friend Mr. John Lexifse, Bake 4 trigent⊕, Baye⊕ 1 tybers and Bake (1) the second of the Mr. John Lexifse, Bake 1 tybers and Bake (1) the second many bake 1 tybers and Bake (1) the second many bake 1 tybers and Bake (1) the second many bake (1)

+ Laut.

4 Liet.

gefander.

t Laut.

+ He begged Money of Dionyfius, who faid to him, you told me a wife man wanted no-thing: give me, and we will talk of this after-ward. When Dionylius had given it him, Now, faith he, you fee I do not want.

By this complaifance he gained fo much upon Dionyfius, that he had a greater effects for him than all the rest of the Philosophers, tho' fometimes he spoke so freely to Dionysius, that he

incurr'd his displeasure.

* To Dionyfus asking why Philosophets haunted the Gates of Rich Men, but Rich Men not those of Philosophets: Because, saith he, f Laurt. the one knows what he wants, the other not

† To Dionyfus, urging him to treat of Philosophy: It is ridiculous, faith he, if you learn of me what it is, to teach me when it should be faid. Whereat Dionysus displeased, bad him take the lowest place, which he did quietly, faying, You have a mind to make this Scat more * Athen, deign. Honourable. * The next day the Tyrant asked

12. citing He- him him what he thought of that place wherein he then fate, in respect of that wherein he fate the then hate, in respect or that wheream he hate the night before? He answered, they were a-like to him: to day, faith he, because I left it, it is contemmed, what yefferday was effected the most Honourable, that where I fit to day.

† Being asked why Dionyfius fell out with † Laere him, he answered, for the same reason he falleth out with others.

* Dianyfus's faying, (out of Sophocles as Plu. * Leers. tarch affirms, who afcribes this to Zeno.)

Who e'er goes to a Tyrant, be A Servant is, the hc came free.

He immediate; answered,

No Servant is if he came free.

Dionyfius offering Plato a great fumm of Mo-ney, which he refuled: Ariftippus being at the fame time in the Court of Dionyfius, faid, Dioinflus belows his Liberality upon good grounds, to us who ask much, he giveth little, to Pluto, who required nothing, he offereth much.

† Another time Helicon of Cyzicus, one of † Plut via

Plato's Friends, having toretold an Eclipse of the Dian. Sun, which when it fell out accordingly, he was much honoured for it: Ariftippus jelting was mocn nonoured for it: Ariftippus jelting with other Philosophers, faid, he could totetel a stranger thing: they demanding what it was: I Prognosticate, faith he, that Plate and Dienyfius will ere long be at variance, and so it hap-

CHAP. VI.

His Emulators.

HIS favour which he found with Diony-I fire, was perhaps the occasion, for which he was maligned by the test of the Philosophers, amongst whom was,

* Xenophon, who out of ill will to him, pub. * Lant. lished the † discourse between him and Socrates † Memorah

about Pleasure.

about Pleature.

It Flan likewife, through the firme difficient Land

It Flan likewife, through the firme difficient

It Flan likewife, and in Pleature, for

being in Regine at the time of Sorvare his,

Death. * Plant being in Dionyfur his Court, Lent.

when he was there, reproved his fumpuous

life: Whereupon Arifitypus asked him, whe

ther he thought Dionyfur a good Man or not:

Plate a filmend, he though thin good. Yet he, reply'd Ariftippus, liveth much more fumptu-oully; therefore it is not incompatible with goodness.

† Phado likewife feamed to deride him, de + Laut. manding who it was that finell'd fo ftrong of Unguens: It is I, unhappy Man that I am, an fwered Ariftippar, and the Persian King, who is more unhappy than I. But as other things are not the worle for this, neither is a Man. * A · Large. Curfe on those efferminate Persons who brought + Serve delect

Curle on those exterminate Ferions who brought 1 some a Scandal upon fo good a thing in the first fine Clim. † Tifbinite also and he were formetimes at 1 Last. difference: Once, after forme falling out be twirt them. Arifitipare faid to him, findl we not be Friends, findl we not give over Fool-ing? Or, do you expect forme Body fhould kick us into Kindnels? Willingly, antivered. Æschines. Now, faith Aristippus, remember. effective most honourable, which yesterday, that though I am the Elder, yet I yielded first without me was, was accounted the lowest.

*Estimes reply*d, and justly, for you are better than I; I begun the enmity, you the reconcilement

you should first know what is fit to be done.

† Ariftippus to Antifthenes.

W E are Aristippus unhappy beyond measure, bow can we be otherwise, living with a famer leice VV bon ear we ee eitervorge, trong out a ei sullkoor. Tyrn, daily eating end drinking deliciously, eerfumed with eboicest Unguents, attired in rich loofGarments brought from Tarcutum: And none will
deliver ne from the cruelty of Dionystus, who detains me, not as a rude person, but one that is verst taths me, we are performed the local season in Sociatics learning 5, lipplying me (as I faid) with Meat, Unguents, Garments, and the like 5, fearing neither the judgments of Gods nor Men. And now the misfortune is much increased; He bath bestowed on me three Sicilian Virgins of He but before do not three seems of them.

He but before do not three seems of them to the three seems of the seems of the seems of three seems of the seems of three seems of three

is in fundate, and that forded as becomes a free per-gleption of the intuitive under the Athenian Democracy as for the personal person of the person of the interest of the interest in the interest of the interest of the interest of the interest set intoining finding owner of by a Mannere J. Hohald fifty in the facilities of the interest person of the interest of rules paine. ***

**The point of the property nyfius, I think it were against the rules of Ty-ranny: Of the rest, go and discourse with Simon the Leather-dreffer, than whom you efteem nothing

Notwithstanding this jarring betwixt them, Aristippus was nothing backward in employing the interest he had at Court, for some friends as this Letter of his to Antiflhenes doth ma- from fuch as are well managed. nifent.

The wash. Plumer to relates it thus, being fallen out with me, will be fet at liberty-neither put to death now. The Lenex Effichines, he met one who asked him, Where flined, though they were very near death. Let feem to be so more your all Friending, Artilitypus II is affect, not a fulfillness known I have fauch by the rend with the faith he shart locall anake it: and going fluight for he loves not to converte with Tyenther flipmen; and to Efficience, Am I for numberpy, kitch he, and for his with Medazien and Vithallers, they at fell miching inconfiderable in your effects, as not to deferve. Meat and Drink at Athens voitions fraud, and the Carrelion? If flicines antivered, it is nothing flow a fell thick. Clouds in noth worther, and written france, that exceeding by Mature in all things, force is force thin on, thefe are not Richer, was thought first lown to kent in the to be done.

Dirgenes followed the example of his Matter you floated fifty remove vacase is fit to be convert.

Autilibrate is to be numbered allfo amongol the light of the light effect, extant amongst the Socratick Episses, laying, I you had learned todo thus, you needed not to which Aristippus returned this Answer. bave solvowed the Courts of Princes, and you, said he, if you had known how to converse with Men, needed not to have washed Herbs; thus expecsed by † Horace.

+ Epift.r. 17

Diog. On herbs if Aristippus could have din'd, The Company of Kings he had declin'd.

He who derides me, had he wit to ufe Arift. The Company of Kings, would herbs refuse.

Imine own fester 5 thou the Peoples art,
My choice is of the better, nobler part,
I by a King maintain'd, on Harseshack
Thou by the meanest people art supply'd,
Than those that do maintain thee thou art less.

A Cyrencan Ivo a Annens inen, Nam'd Arithippus, julfy first of Men, Esteem'd for fubriery and Luxary, A Talent bin my Master gave to be His Scholar, but of Arts be zone was raught, Save only Cookery; that away he brought.

CHAP. VI. His Apothegms.

nefit he had received by Philotophy, he an fwered, To converfe freely with all Men. Being reproached for living high; if Magni-ficence were a Sin faith he, it would not be pra-dified upon days of Fefrual to the Gods. To one who asked wherein Philotophers

excelled other Men; Though all Laws were a-bolifhed, faith he, we should lead the fame Lives. Being demanded how the Learned differ from of Antifibenes, to preferve them from death; the unlearned, he answered, as Horses unbacks Going into the house of a Courtezan, a young

† The Lociian young Men of whom you write to Man of the Company blushed, to whom he

† Steratie-spill, 9. • Ironically inferring a former letter

Proper to Compassion Real vas more wife, for I am not allowed familiarity with spaces Artificers because I live under obedience to others. Perhapi

Stratic E-Pet. 11.

+ 1 450

erfander.

I will not with a formal Robe difgrace, . My felf, who am a Man of manly Race.

But Ariftippus took it, and beginning to Dance,

lf it come pure, a mirthful Feaft Never corrupts a modelt Breaft.

* Another time fujng to Dionyfius in the be-Lacrt. half of his Friend, he would not hear him; ar laft he threw himself at his feet, and his Peti on was granted; for which being reptehended, Blame not me, faith he, but Dionysius, whose ears are in his feet.

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corum, accommodating himfelf to both.

When Dienysius did spit upon him, he took it patiently: for which being reproved, Fish ermen said be, suffer themselve to be voet allover that they may each [x4600] a Gudgeon, and shall she troubled at a little Spittle, who mean to

Which be. take * Baseror? *Which be ...

"In g pronounning pronoun

+ Lacrt. t He begged Money of Dionyfius, who faid to him, you told me a wife man wanted nothing: give me, and we will talk of this after-ward. When Dionyfius had given it him, Now,

faith he, you fee I do not want. By this complaifance he gained fo much upon Dionyfius, that he had a greater efteem for him than all the test of the Philosophets, the forme-times he spoke so freely to Dionysius, that he

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the one knows what he wants, the other nor † To Dionyfus, unign him to treat of Phi-losephy: It is ridiculous, faith he, if you learn of me what it is, to teach me when it Bould be juid. Whereat Dionyfus dipleased, bad him take the lowest place, which he did quietly, A 2:01faying, Tou have a mind to make this Seat more
* Athen, deign, Honourable. * The next day the Tyrant asked

12. citing He- him him what he rhought of that place wherein The most Honourable, that where I fit to day **Efebines.** Now, faith **Ariflippos**, temember, effectived most honourable, which yesterday, that though I am the Elder, yet I yielded fitst. without me was, was accounted the lowest. **Efebines replyd*, and justily, for you are better

† Being asked why Dionyfius fell out with † Lane him, he answered, for the same reason he falleth out with others.

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Dionyfius offering Plato a great fumm of Money, which he refuted: Ariftippus being at the fame time in the Court of Dionyfius, faid, Dionyfius bestows his Liberality upon good grounds, to us who ask much, he giveth little, to Plato,

who requiretl nothing, he offeresh much.

† Another time Helicon of Cyzicus, one of † Plat. sir. Plato's Friends, having totetold an Eclipse of the Dien. Sun, which when it fell out accordingly, he was much honouted for it: Ariftippus jefting with other Philosophers, faid, he could toretel a ftranger thing: they demanding what it was: I Ptognofticate, faith he, that Plate and Dionyfius will cre long be at vatiance, and fo it han-

CHAP. VI.

His Æmulators.

HIS favour which he found with Diony-I fire, was pethaps the occasion, for which he was maligned by the rest of the Philosophers,

amongst whom was,

* Xenophon, who out of ill will to him, pub. * Lant. lished the t discourse between him and Socrates t Manurals about Pleafute

† Plato likewise, through the same disaffe- + Lant Stion tacidy reprehends him, in *Phedone*, for being in *Ægina* at the time of *Socrates* his Death. † *Plato* being in *Dionyllus* his Court, † *Laert*. when he was there, reproved his fumptuous life: Whereupon driftippus asked him, whethet he thought Dionysius a good Man or not: Plate affirmed, he thought him good: Yet he, teply'd Ariftippus, liveth much more fumptu-oully; therefore it is not incompatible with

† Phedo likewise seemed to detide him, de + Laert. manding who it was that finell'd to ftrong of manding who it was that infell a lo mong or Unguenrs: It is I, unhappy Man that I arn, an-fwered Ariflippus, and the Perfan King, who is more unhappy than I. But as other things are nor the worle for this, neither is a Man. * A Curie on those effeminate Persons who brought t Seven de hou fic. Clem. Alex-

a Scandal upon fo good a thing.

† **Tefchines** also and he were fornetimes at + Last. Himbirane. In the study the 1ythat asked him him what he frought of that place wherein he then fate, in refrect of that wherein he fate the night before? He antiwerd, they were a not be Friends, fall we not give our Foulth it is contemned, what yelferday was elected kick us into Kindaes? Williagy, antiwerd it is conternaed, what yelferday was elected kick us into Kindaes? Williagy, antiwerd

> than I; I begun the enmity, you the teconcilement * Plutarch

† Sociaties

ipil. 9. Ironically

answering a former letter

Correltion? Afebines answered, it is nothing fact as feel thick Counts in code verylors, firinge, that exceeding by Nature in all things, fact as feel thick Clouds in code verylors, facts as feel thick the high know ochat is fit to be done.

W E are Aristippus, unhappy beyond measure, bow can we be otherwise, living with a fearet letter Y Y oow ean we ee our east, wang wan a et sulphanet Tyram, daily earlier end drinking deteioulfy.per-funced with choiceft Unguents-attired in rich logle Garnents brongle from Tacrounts- And some will deliver me from the cruetty of Dionythius, cho de-tains me, not as a rude perfondut one that is werft taths method as armae perjon, out one was severy in Sociatic learning 3, lapplying me (as Isid) with Meat, Unguents, Garments, and the like; fearing neither the judgments of Gods nor Men. And now the misfortune is much increased 3. He hash bestowed on me three Sicilian Virgins of extraordinary beauty, and many Utenfils of Silver, and when this Man will give over doing fuch things I know not, you do well therefore to be concerned for the miscries of others, in the requited whereos I rejoice in your happiness, and return you thanks; Farewel.

refurry you thanks, Karvesol.

The Fige which you have fay no gaight winter, and the Cyctam metaffer the fe things feem to be best to the feed of the * compassionately admire me, but + for my madness make a point companion areas was in the few feemly things, last reduce. In coming inconfiderately to the fe unfeemly things, last reduce. These point in coming inconfluenciety to very encyte may recome a reference as a reference as the confluence of full upon me, that I may never all the confluence of the confl A handle the quit of these courts, we want of the properties of th

laction a your freem it not so just to the free the most of the price to Diomention, nyftus, I think it were against the rules of Tywhich is not ranny. Of the relig of and diffeour fe with birmon
requirem. the Leather dresser, than whom you esteem nothing 1 Red 72, more wife; for I am not allowed familiarity with sparies Artificers because I live under obedience 10 others.

nifett.

A. ye aoθê, *Plutarch relates it thus, being falle nouwith me, will be fet at therry, neither put to death, por 'The Lener Efchines, he met one who asked him, Where shoet, slweph shey were very near écath. *Lot found to be for a faith he short loud sawke it a sal going flatight to be formed to the short of the sawke it a sal going flatight for be force now to converge outh Tyront, dismonstrate to be forced in more possible to make the same possible to the force of the same possible to the same possible

you bindul field know which is fit to be done.
Antilibenic is to be unimbered after amongst a distillation activities to be unimbered after amongst the first who were displaced at his meaner of the court-spaned. As Arijlipina palled by, Done-like, as appearent by an Epille for 1 his to that effect, extant amongst the Socratick Epilles, gener basical dout washing thesis, called to bin, effect, extant amongst the Socratick Epilles, to which Arijlipar returned this Antwer.

1 Aristipous to Antilthenes.

4 Aristipous to Antilthenes. Diegenes followed the example of his Matter by † Horace.

t Epift.r. 17

Diog. On herbs if Ariftippus could have din'd, The Company of Kings he had declind.

He who derides me, had be wit to ufe The Company of Kings, would berbs refuse, I mine own Fester; thou the Reoples art, My choice is of the better, nobler part, I by a King maintain'd, on Horseback ride, Thou by the meanest people art supplyed, Than those that domaintain thee thou art less;

Let to want nothing vainly dost profess. * Theodorus in his Book of Sects, reproached • Later. Ariftippus, and Alexis the Comick Poet, in + Athen Delynhis Galatea bringeth in a Servant speaking thus 12.

My Master young on Roctorick first intent, Next to Philosophy bis Study ben: A Cyrencan Irod at Athens then, Nom'd Arithipus, justly sirst of Sten, Effected for Justicey and Lawary, A Talent him my Master gave to be His Scholar, but of Arts he none was taught, Save only Cookery; that away he brought.

of one of his Difciples;

CHAP. VI. His Apothegms.

Apothegms (in *which kind he was con . Said. ceived to have an acuteness beyond all the other Philosophers,) these are remembred.

† He once gave fifty drachins for a Patridge, † Larri,

fwered , To converse freely with all Alen. Being reproached for living high , if Magnificence were a Sin faith he, it would not be pra-lifed upon days of Festival to the Gods. To one who asked wherein Philosophers

Notwithstanding this jarring betwirk them, excelled other Men, Though all Laws were a Artifisppus was nothing backward in employing buffped, fith the, we fhould tead the fame Lives. the Interest he had at Court, for fome triends Being dermanded how the Learned differ from of Antifibenes, to preferve them from death; the unlearned, he aniwered, as Horjes unbackt as this Letter of his to Antifibenes doth ma- from fuch as are well managed.

Going into the house of a Courtezan, a young † The Locrian young Men of whom you write to Man of the Company bluffed, to whom he

Parlin

Squarie E. 19. 11.

faid, it is not ill to go in, but not tobe able to come him. Ariftippus gave him way, and after a little out. To one who defited him to refolve a Rid-

me resolve that which unresolved finds us such demn entertainment?

He faid, it is better to be a Beggar than unlearned, for one wants only Riches, the other Hu- is too much, and carry as much as you can.

reviled, asked why he fled; Becaufe faith he to fpeak ill is in your power not to hear is in mine.

One faying, he law Philosophers at the gates

of tich Men, and Physicians, saith he, at the gates of the Sick, but no Man would for that reason choose to be sick rather than a Physician. To one who boafted he learned much; As they, faith he, who eat and exercise much,

but profitable Collections. An Oratour pleading for him, and gaining the Cause, asked him, What are you the better for Socrates? So much, faith he, as that I make good those things which you alledged in my defence. He instructed his Daughter Arete to contemn

all that is too much. be the better for Learning, If in nothing else, in this, faith he, that in the Theatre one stone

shall not sit upon another.

him, he demanded 500 Drachms, For fo much, faith theother, I can buy a Slave; Do fo, an-! Plut. de pur. fwered he, and then you will have two(* your Son,

and him you buy.)
He faid he took money of his friends, not to make use of it himself, but to let them know

the right use of it. Being reproached for entertaining an Oratour to plead his Cause; and when I would feast,

faith he, I bire a Cook. To one who boafted of his fwimming, Are

not you ashamed, saith he, to glory in the proper-ty of a Dolphin. Being demanded wherein the Learned differ'd

from the Unlearn'd; Send them naked to ftrangers, faith he, and you (ball fee.

To one who boafted he could drink much

Esting reproved by Plate for buying a great be left forms, the Land is loft for quantity of Fifth, They off me, faith he, but and the left forms, then I for the Land.

(unnity of Fifth, They off me, faith he, but and the left forms, then I for the Land.)

(Solicization of the way hards some faith he but and the left forms, the land is loft form.)

Guantity of Filit 3 Lory cop are, sain in, was are
Oboliza, would not you have given fo much for the Let us any, faith he, fair thought words to our appear, but 97To which Plato affenting. It is not that I am
profile then, faith he, but though are eventually.

"Seeing a little Woman exceeding fair, This '53. https://doi.org/10.1007/j. pus spits in his face, whereat the other growing angry, I could not find, faith he, a fitter place.

Being demanded how Socratos died; As I

would wish to do, faith he.

feeing there Women and a great feaft, reproved take a fair Wife, faith he, foe will be commo

confenting: Why then, continues he, do you reprove dle. Thou fool, faith he, why wouldst thou have me? 'Tis not the feast but the cost which you con-

His Servant being upon a Journey, weary with carrying of Money; Throw away, faith he, what

Being reviled, he went aloof off; he that Because ore charged with weight they went too slow. 2.3. 4 Horat. S.t.

* Being at Sea, and understanding the own * Later, Co. ers of the Veffel were Pyrates, he took his de invent.

Money and counted it, then let it fall into the Sea, as unwillingly, and fighed : Some affirm, that he faid, It is better these Perish for Ariflippus, than Ariflippus for them.
He reproved Men for looking upon Goods ex-

not better than those who cat only to satisfie No. posed to sale, and taking no care to surnish their ture, neither are they Learned who make large, Minds, others ascribe this to Diogenes. Living in Asia, he was seized by Antaphernes?

the King's Licutenant, whereupon one faying to him, and where is now your confidence? When, faid he,you fool, should I be confident, if not now, when I shall meet with Antiphernes.
Those who forsook Philosophy, to apply themselves to Mechanical Sciences, he compar'd If that is too much.

To one who demanded what his Son would be the better for Learning; If in nothing elfe, with a first one limit of the Sitters of Penelope, they cauding to the Source of the this, faith he, that in the Theatre one flone this, faith he, that in the Theatre one flone all not often the Milfrefi in marriage. Not unlike is that of Arriflo, who field, and Ulffu, when he went to Held, is we all the faith of the William of th Dead, and spoke to them, but could not come

fo much as to the Sight of the Queen, Being demanded what Boys ought to learn; That, faith he, which they ought to practife

when they are Men.

To one who accused him for going from Soerates to Dionyfius: To Socrates, faith he, I went for martia, Education; to Dionyfius for wastia. Recreation.

To a Courtezan who told him she was with Child by him: You know that no more, faid he, than if passing through a Bush, you should say this Thorn pricked you.

To one who blamed him, that he took Money of Dionyfius, Plato a Book; he answer'd,

I want Money, Plato Books.

t Having loft a great Farm, he faid to one, + Plut. de To one who boatted the could drink much without being drink; 5.6, faith he, can a Mule, who feemed excelledly to compalionate his remarks being blamd that he took. Money being the Didnigh of Searates, and pilify, faith he for Socates, when they feat him Wheat and body found in I rather grices for your it is more than the for Searates, and pilify, and the search of the search of

* When one told him, the Land is loft for state Edgis

+ Seeing one angry vent his Passion in words; + Stalk Eld

profige 1028, 1811 in the 30st sour you are coverious.

Simon Partlet to Diomyfeirs, a Planygian, a Eaith, e.g. vs a little Evid, but a great Beauty.

Man of 'll conditions,' brought him to his 'They who invert thefe words, and read, a little house paved curiously with marble; a Ariflip-lite list one, but great evil, millake the meanfaith he, is a little Evil, but a great Beauty, 128. ing of Ariftippus, who plays upon that ordinary Saying, applying the invertion to his own luxu-

rious humour-† To one, who demanded his advice whether + .col. Ed. Polyxenus the Sophist coming to his house, and he should Marry or no: He said no, If you 185.

foul, a fury.

+Steb. Eth.

. Lacrt.

* He used to advise young Men to carry such Provision, as in a Ship-wrack they might swim a-

Thoughout a way way with a way with a last a Shooe that is too big is unfit for use, so is agreed estate, the bigness of the Shooe troubles the weater. Wealth may be used upon occables the weater. fion either wholly, or in part.

CHAP. VIII.

His Writings.

Ome affirm (of whom is Soficrates) that he wrote nothing at all : others that he wrote. The Libyan Hiftory, three Books dedicated to

Dionyfius.
Dialogues twenty five (or rather twenty three; for the number feems torrupt) in one Book; fome in the Artick Dialect, others in the Porick; their Titles thefe: 1. Artabasus. 2. To the shipwrackt. 3. To Exiles. 4 To a poor man. 5. To Lais. 6.To Porus. 7.To Lais concerning a Looking glafs.

Legt.

Lert.

* Of Pleasure mentioned by Lacrius in the Life of Epicurus. Of Philiology, out of which Lacrius cites,

mr. in vit- love and pleafure; as, the love of † Empedoeles Xenophon to Clineas, Plato to After, Xenocrates to Ptolemo. But, these latter inflances shew, that these Books were not writ by this Aristip-

> Epifiles, four are extant under his name, in the Socratick Collection, put forth by Leo Al-

* Socion and Panatins reckon his Treatifes

Of Discipline. Of Vertue, an Exhortation.

Ártabazus. The Shipwracks,

The Baniff'd. Exercitations fix.

Chria three.

To Lais.

To Porus.

To Socrates. Of Fortune.

CHAP. IX.

Ilis Death.

Aving lived long with Disnoflar, at last his Daughter Arete fent to him, to define him that he would come to Grene to her, to order her Affairs, for that the was in danger of opprefilm by the Magilitanes, arriptopus here upon rook leave of Dionylins, and being on his Voyage, fell Sick by the way, and was forced to put in at Lipara, an Æchae Illand, where he dyed, as may be gathered from this I pittle, which he then fent to his Daughter.

* Ariftippus to * Arcte-

† zery. Egiji.

Received your Letter by Teleus, solverein your \$3, longlind defire me to make all possible bushe to Cytene, by Les Allacins. because your business with the Presetts goeth net to your Alind, and your Husband is unfit to manage your domeflick affairs, by reafon of his buffitness, and being accuffoned to a retired life, remote from

6.To Perims, 710 Laiseancering a Lucking delpf, and being acceptioned to a retired life, rouns from 8. Hermins, 01 to Develorent, 11 (between CT). It would be written to the control of the tense (TD). Philomelian, 13 To Servant, 13, To Indie volo repro. Only line, 1 fail of tensed was and heing upon my ved him for affing dol ame, and common blacents, 4 perior, 6 of the byte way at Lipsta, where the To Indie volo reproved him for fulfing 13, An epi. Friends of Soulieus provide carefully for me, with the control of the control A dolls is a Interrogation we standard manager 21, the fe whom I managing, two prefix they well amount to Dionylius 2-A nather on a manager 21, the few of the few of the manager 21 in the few of the in want. You have two Orchards left sufficient 10 According to the control of the cont

live with Xantippe and Myrto, as I did beretofore with Scrause, composing your felf to their Con-wirl Socrates, composing your felf to their Con-versation; for, Pride is not proper in that place. If * Tyrocles, the Son of Socratus, who lived with * Les Allatins

me at Megara, come to Cyrene, it will be well reads Lampro me at Megara, come to Cyrene, it will be meditions Lampool done to fapily him, and to refer to a your occy devi but, Son. If you will not nurse a Dangher, because of he for the great trouble is great problem. If over you, send for the Dangh poeter was ten of Eubols, to tolome you have bertesfor ex. deckling be prefs for much kindness, and named after my Mo-fore, See Like there and Tome also other called be my Virend. A Separisching. ther and I have also often called her my friend. A. 16. bove all, take care of hitle Aristippus, that he may be worthy of us, and of Philosophy For this He roe bim as his true Inheritance, the refl of his estate

hm as his true Interstance, the reft of his effuse fluck the Cyteman Magfirstes adversfarie. But you work me not word that any offered to take this away from you. Respice dear Daughter, in the paffilm of thigh Riches which are in your power, and make your fin negles continuely to some way with the page of the page of

faid, it is not ill to go in, but not to be able to come him. Ariftippus gave him way, and after a little out.

To one who defired him to refolve a Riddle, Thou fool, saith he, why wouldst thou have me? Tis not the feast, but the cost which you con-me resolve that which unresolved finds us such demn. entertainment?

learned, for one wants only Riches, the other Hu- is too much and carry as much as you can.

manity. Being reviled, he went aloof off: he that asked why he fled ; Because faith he,to fpeak ill is in your power not to hear is in mine.

One faying, he law Philosophers at the gates

of rich Men, and Phylicians, faith he, at the gates of the Sick; but no Man would for that reason choose to be fick rather than a Physician,

To one who boafted he leatned much ; As they, faith he, who eat and exercise much, are not better than those who eat only to satisfie Nature, neither are they Learned who make large. but profitable Collections.

An Otatour pleading for him, and gaining the Caufe, asked him, What are you the better for Sociates? So much, faith he, as that I make good those things which you alledged in my defence. He instructed his Daughter Arete to contemn

all that is too much. To one who demanded what his Son would be the better for Learning, If in nothing elfe, in this, faith he, that in the Theatre one flone

shall not sit upon another. Of one who would have preferred his Son to him, he demanded 500 Drachms, For fo much, faith the other, I can buy a Slave; Do fo, an-Plut. de puer, fiwered he, and then you will have two (* your Son,

and him you buy.) He said he took money of his friends, not to make use of it himself, but to let them know

the right use of it. Being reproached for entertaining an Oratour

to plead his Cause; and when I would feast, saith he, I hire a Cook. To one who boafted of his fwimming, Are

not you ashamed, faith he, to glory in the property of a Dolphin. Being demanded wherein the Learned differ'd

from the Unleatn'd; Send them naked to ftrangers, faith he, and you shall see.

To one who boasted he could drink much

T HAURG lott a great Farm, he fall to one, plan de without being clumk § 60, faith he, can a Mulet, who feemed excellively to compationate his rempediate Being blarm'd rhar he took Money being lots, Tao have but one feeld. I have three left; the Disciple of Seartest, and justify, faith he, why flowed not I railine grieve from your left made for Socrates, on her upon fear him Wheat and nest Galds Planarch) to lammat for what is loft, Wintensolo is intelled for his prefer suff, and fear and not respoise for what is left, back the refit like chief of all the Athenians mere him.

*When one told him, the Land is loft for stocked.

Parroportion Entitly desparaceness Servant. Your fikes, Better, faith he, is it that the Land quantity of Fifth, They coft me, faith he, but an Obolus, would now you have given by much for them. To which Plate a fillenting, It is not that I am profife then, faith he, fait word to our angrey have profife then, faith he, fait word to our angrey have profife then, faith he, fait word to our angree, but 3° seging a faith who faith words.

Seeing a flatth he, fait word at our are contain.

Seeing a flatth he, fait word at our are green. The profife then, faith he, fait words, This *5mb. 15h. Seeing one angree with words. house paved curiously with marble; Ariftipangry, I could not find, faith he, a fitter place. Saying, apply
Being demanded how Socrates died, As I rious humour.

would wish to do, faith he. Polyxenus the Sophist coming to his house, and feeing there Women and a great feaft, reproved

conferring: Why then, continues he, do you reprove

tertainment?

His Servant being upon a Journey, weaty with
He faid, it is better to be a Beggar than uncarrying of Money; Throw away, faith he, what

† He bad his slaves aw.y his Money throw, † Hor Because ore-charg dwith weight they went too slove. 2: 3: + Horat. S.v.

* Being at Sea, and understanding the own * Lager. Co. ers of the Vessel were Pyrates, he took his de invest. Money and counted it, then let it fall into the Sea, as unwillingly, and fighed: Some affirm, that he faid, It is better these Perish for Ari-

flippus, than Arilippus for them.

He reptoved Men for looking upon Goods exposed to fale, and taking no care to surnish their Minds, others ascribe this to Diogenes.

Living in Afa, he was feized by Antaphernes the King's Lieutenant, whereupon one faying to him, and where is now your confidence? When, faid he, you fool, should I be confident.

if not now, when I shall meet with dintiphernes. Those who forsook Philosophy, to apply themselves to Mechanical Sciences, he compared to the Suitors of Penelope, they could get the good will of Melantho, Polydona, and abers of the Sevants, but could not obtain the Millings in marriage. Not until its that of Ariflo, who fail, that Ulyflex, when he went to Hell, faw all the Dead, and looke to them, but could not come founch as to the Sight of the Queen. Being demanded what Posy coght to leath; That, laith he, which they ought to prailijs when the ware Millings and the properties of the Common that the second that the second that the second the second that the second that the second the second that the second the second that the second that the second that the seco to the Suitors of Penelope, they could get the good

when they are Men.

To one who accused him for going from Socrates to Dionyfius : To Socrates, faith he, I went for randila, Education; to Dionyfius for massia, Recreation.

To a Courtezan who told him the was with Child by him : You know that no more, faid he, than if passing through a Bush, you should say this

Thorn princked you.

To one who blathed him, that he took Money of Dionylius, Plate a Book; he answerd,

I want Money, Plato Books.

† Having loft a great Farm, he faid to one, Plut de * When one told him, the Land is loft for . State Entity

Simon Pantler to Dionysius, a Phrygian; a faith he, is a listle Evil, but a great Beauty. 123.

Man of ill conditions, brought him to his They who invert these words, and read, a little fair one, but great evil, mistake the meanpus spits in his face, whereat the other growing ing of Ariftippus, who plays upon that ordinary angry, I could not find saith he, a fitter place. Saying, applying the inversion to his own luxu-

† To one, who demanded his advice whether + stab. Eth. he should Marry or no : He faid no, If you 185. take a fair Wife, faith he, fhe will be common. foul, a fury.

120.

Sub. Eth. * He used to advise young Men to carry such Provision, as in a Ship-wrack they might swim a way withal.

+Steb. Eth.

way withat.

† As a Shooe that is too big is unfit for use, so
is agreat estate, the bigness of the Shooe troubles the wearer, Wealth may be used upon occaston either wholly, or in part.

CHAP. VIII.

His Writings.

Ome affirm (of whom is Solierates) that he wrote nothing at all : others that he wrote. The Libyan Hiftory, three Books dedicated to

Dionysius.

Dialogues twenty five(or rather twenty three; for the number feems corrupt) in one Book; fome in the Attick Dialect, others in the Dorick: their Titles these: 1. Artabuzus. 2. To the shipwrackt. 3. To Exiles.4.To a poor man.5.To Lais. 6.To Porus. 7.To Lais concerning a Looking glass. B. Hermias.9. The Dream. 10. To the Cup-bearer. 11: Philomelus. 12. To Servants. 13. To those who reproved him for using old wine, and common Women. 14. vea vim yor sying old wine, and common Women.14.
To those who reproved him for feasting.15. An epfle to Arcte.16.To the Olympick exerciser.17. An A Chila is a Interrogation. 18. Another Interrogation. 19. † A

wation, 1.9, † A water on Dionyflus: 20. Another on an Image. 21. wation, Another on Dionyflus: Daughter. 22. To one with the string conceived hunfelf differenced 23. To one with the first one endeavoured to give advice.

Prion. The third (viz.to Dinnyfus's Daughter) Voffus inferts amongst the Greek lifted is if that were Historical, it is likely this to Dinnyfus was of the

that Epitogoris was jo namea, occasje we passe
no lefs truth than Pythius.
Of the Luxury of the Antents, four Books, containing examples of those who indulged to
no in the love and pleature; as, the love of † Empedocles
there: to Paufanias, in the first Book; of Cratee to her
define.
Son Perianders, of Arificile to the Concubine of Hermias in the fourth of Socrates to Alcibiades, Xenophon to Clineas, Plato to After, Xenocrates to Prolemo. But, these latter instances shew, that these Books were not writ by this Ariftip-

Epifiles, four are extant under his name, in the Socratick Collection, put forth by Leo Al-

latine

* Socion and Panatins reckon his Treatifes

Of Discipline. Of Vertue, an Exhortation. Artabazus. The Shipwracki.

Chria three. To Lais.

To Porus. To Socrates. Of Fortune.

The Banifb'd. Exercitations fix.

CHAP. IX:

His Death

HAving lived long with Dionyfius, at last his Daughter Arcte fent to him, to defire him that he would come to Cyrene to her, to nint that he would come to Gyrene to her, to order her Affairs, for, that the was in danget of opprefion by the Magiffrates, arriftippur her-upon took leave of Diomyline, and being on his Voyage, fell Sick by the way, and was forced to put in at Lipara, an Actional Illand, where he dyed, as may be gathered from this Epille, which he then fent to his Daughter.

† Ariftippus to * Arete.

I seer. Erift.

Received your Letter by Teleus, wherein you, \$\frac{5}{2}\$ is option
to the fore one to make all polibble buffer to Cyrens, \$\frac{1}{2}\$ to Make the polibble buffer to Cyrens, \$\frac{1}{2}\$ to Standy over Pulsafund in urfit to indinge
to your Aland, and your Hushiand in urfit to indinge
your doughtest dignistry precipion by its hifffulness,
and being excellomed to a retired life, remose from
the public NP before free as from a got heave OD;
ouy flus, I fail it retward you, and being upon my
journey, fell fels by the ouy at Lipuna, where the
friends of Societus provide carefully for me, with
their bunnarity is in needful from on near death, at Jireha of Someus proone care any or me, with fuel bumanity, as is needful for one near death as for your demand, what respect you should give these whom I manunised, who protess they will never desert Aristippus, whill they have Chris to Blonyllins, 20. Another on an lange, 2.1. "one was managen, was profits to you can hander on Blonyllins' Longhers, 2.2. Ton exist the content of high fidenouried. 23. To one with interest of the property of the content of the fidenouried and the content of the conten Prefetts be as unjust as they please, in your natu-ral + endthey cannot prejudice you. Endeavour to + Pleasure. Irve with Xantippe and Mytto, as I did heretofore

free mith Mantippe and Myrro, as led to here fore unit Secretares, point by your felt is their Onunif Secretares, point by your felt is their Onunif cition of for. Polling your felt is their Onthe Magaza, more to Cyrene, it will be undited have all their one to Hughy him, and to reflect as your own five but,
Son. If you will not nurfee a Daughter, hereaffer the termine the great trouble is froze you, from for the Dough, the transition of the the control of the second of the control of the c ther, and I have also flies called her my friend. A how all take care of lattle A fittippus, that he may be worthy of us, and of Philosophy to this I know him as his true laboritance, the rest of his estate limit the Cytenexun Mugistrates adversaries. But you warrie and wood that any offered to take that you warrie and wood that any offered to take that you warrie and wood that any offered to take that follows of those Riches which amagines, in the post follows of those Riches which and the section of the Riches which and the articles when the section of the control of the articles and the section of the control of the articles and the section of the articles are section of the articles are also as a section of the section of the articles are also and the articles are and the articles are and articles are and articles are articles are articles are and articles are articles articles are articles make your son possess' em likewise: I wish he were my Combut being disapointed of that hope, I depart with

S 2 this assurance,

* Steb. Eth. . 195

affarance, but you will lead him in the paths tred-den by good Men. Farewell, and grive not for us. "Of his Children, befields this Arete his Daughter, whom he educated in Philosophy, is remembred alio a Son, whom for his flu-pidity he diffusiorated, and turned out of doors, and the second of the second for his flu-tuation of the second form himfelf. he, finit-

ledged, that he came from himfelf; he, fpitting faid, This comes from me 100, but profiteth me nothing. Or, as Lacrtius. We caft το φλέγμα 2) τès φθάσες, all unnecessary things as far as we

can from us. Arete had a Son named from his Grandfather Ariftippus, and from his Mothers inftructing him in Philosophy, furnam'd pulled ideal .

Belides these two (Ariftippus the Grandfather and the Grandson) Laertius reckons two more of the fame name: One writ the Hiftory of Arcadia: the Other was of the new Academy.

CHAP. IX.

His Disciples and Successors.

the Auditors of Ariftippus, befides his Daughter Arete, (whom he taught with much care, and brought up to great Perfection in Philosophy) are remembred Ethiops of Ptolomais, and Antipater of Cyrene.

Arere communicated the Philosophy fhe received from her Father, to her Son Ariftippus the younger: Ariftippus transinitted it to Theodorus the Atheift, who instituted a Sect, call'd Theodorean.

Antipater communicated the Philosophy of Aristippus to Epitimides his Disciple, Epitimides to Parabases; Parabates to Hegefias and Anniceris; the two laft laft improving it by fome additions of their own, obtained the honour each of them, to have a Sect named after them, Hegefack and Amicerick.

HEGESIAS.

CHAP: L

His Life.

+ Cir. Tipe.

Oratour, from a † Book he writ, entituled Aroungleson upon occasion of one who had famished himself nigh to death, but was call'd back to life by his Friends, in answer to whom, he in this Book demonstrated that death takes us away from ill things, not from good, and reckoned up the incommodities of Life, and represented the Evils thereof* with fo much Rhetorick, that the fad Impression thereof penetrated so far into the breasts of many hearers, that it begot in them a defire of dying voluntarily, and many laid violent hands upon themfelves. Whereupon he was prohibited by Protomy the King to difcourfe any more upon this Subject in the Schools.

Val. Man, 8. 9.

Laurt.

CHAP, II. His Philosophy,

HIS Disciples were from him called Hegefians. They held the fame chief good and Evil with the Cyreneans; further afferting,

That Kindnefs, Friendflip, and Benevolence are in themselves nothing; not expetible, but in respect of those Benests which cannot confiss without those Persons.

That Perset Felicity is absolutely impossible,

because the Body is disordered by many troubles.

EGESIAS, Disciple to Parebases, in which the Soulshaves, and most of these things was summed with Safes, Death's which we hope are precented by chance.

Oratour, from a † Book he writ, That Life and Death are in our choice.

That coping is by Nature pleasant or unplea-sant, but by the rarity and unusualness of things, or satiety; some are delighted therewith,

others not That Poverty and Wealth confer nothing to Pleafure, neither are the rich poor affected with Pleafure feveral ways. Servitude and Liberty, Nobility and Meannefs, Glory and ignominy dif-

Isonity and recently, Sury and geometry and for nothing in this replect.

That to live is advantagious for a Fool, indifferent to a Wife Man.

That a Wife Man ought to do all things in confideration of binfelf, and prefer none before binfelf, for though possibly, he may receive bemote them.

limitely, for though pupiny, ne may receive un-notes from solver very great in outward appear-ance, yet are they nothing in comparison of this who the diplogates. The solver is the solver that songle confers making to certain know-ted the solver is the solver in the solver is a large of the solver in the solver is a solver in the Thirt Office of the solver is the solver in the solver Man officials willingly, but competly by fome of-ferious.

That we should hate no Man, but instruct bim

better. That a wife Man should not insist so much upon that a wife than house not not, you make spon choice of good things, as upon evil, making it his feepe and end to live neither in Labour nor Grief, which they do, who are inclined neither way to the objects of Pleafure.

ANNICE-

Lacre, vit. PLit.

Siz

· ANNICERIS.

CHAP. L

His Life.

. Leert. NNICERIS was of Cyrene, Dif-ciple to Parabates. Suidas faith,

ciple to Percheter. Suidan faith, he was an Epicarean, and that he lived in the time of Alexander.

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prefendy returned the Money to Anniceris, but he refuled it, faying, They were not the only Perfons that deferved to take care of Plate.

†He had a Brother named Nicoteles, a Philosopher; he had likewise the famous Posidonius to be his Disciple.

CHAP. II.

was nor poffishe but that he who employted for much Pains about things of no vaine. They held, a make the single the first paint neglect neglect paint neglect paint neglect neglect paint neglect fon, but we must decustom our selves to the best

fin, but we mult decultion our fetter to the best things, because of our rimate victions localisation. That a Briend is not be entervained out of upsiled or necessity. Bads, no woben facts fails, to be cost of the best of the state of the

THEODORUS.

CHAP. L

His Life.

*Long. **

HEODORUS heard Annieriz, Diony: Then, continues Stifps, if you flowld fay you find the Cittle lenger of Gad, exery up for To which Thedrows an, and Pyr/rb the Epheltick. He laffenting, Stifps replied; Then impious Man, and Pyr/rb the Epheltick. He laffenting, Stifps replied; Then impious Man, was called the Athelf, because *he lyon are a Bird, or any thing elfe by the fame state. Are "Conder Stifts many" wherein he enderwoured! He was cjected out of Gyrare by the Ci-

neat there was no Coad, and Wrote a licentic Reagion.

He was ejected out of Gyreine by the CiGiudian faith many) wherein he endeavoured it leaves, whereupon he faith pleafandly 3. Dus do
or which Epicame borrowed much Afterwards now new edge-greeness, to thereff me out of J Lybiu
was abuffedly called 504, upon occasion
of a Diffigure with Stripe, to this Effect. Du
you believe, faith Stripe, you are subappeared
you define, faith Stripe, you are subappeared
you offirm your 1/2 to be? Theodorus granting if feed by Dearterian Flutereus. Being Elevellie
B

banished thence, he went to Ptolomy the Son of Lagues, with whom he lived, and was by him fent on Embally to Lyfimachus, to whom fpeaking Atheiftically, Lyfimachus faid, Are not you that Theodorus that was banished Athens? He answered. It is true, the Athenians when they could bear mc no longer, as Semele Bacchus, cast mc out. Lysimachus replied, See DESCRIBE, cast me out. Lystmachus repiled, So, anfwered he, unlefs Prolomy fend me. Mythro Son of Lystmachus being prefent, faid,
Ton feem not only ignorant of the Gods but of
Kings. How faith he, Am I ignorant of the
Gods, who believe you an Enemy to them? Lyst.

Son. de room meches treatment dim with Death 3 Tou glory,
wom. 6. Cic.
faith he in a great matter, a Canthatides een de
flet, an, virig, an much. Oras Stobent, I know one that you had
ad high, an orat he power of a King but of Poilon. Heterat
incented, he commanded he hould be crucified. Threaten, faith he, those things I pray to your purple Nobles; it is all on to Theodorus whether

he rot above, or under Ground. Finally he went to Cyrene, and lived with Marins in much repute, in that City out of which he was first ejected.

Difjuting with Encyclides a Priett, he ask'd, what persons those were who defile mysteries: Encyclides answered, Those who communicate them to persons not initiated. Then, repli-

nease toem to persons not mittatea. Then, repli-de he, you do impossly, in declaring them to such. What others assemble to Aristippus and Dis-gence, some attribute to Theodorus and Me-trockeus, a Cynick, who saying, low would not worn Discipts if you washed Herbs: Theodorus an-swered, Neither would you wosh Herbs, if you knew how to converfe with Men

He faid of Hipparchia the Wife of Crates; This is she who halb given over the Shuttle to

out on a Cloak.

CHAP. II.

His Philosophy.

Suid. in Sca * Large

HE taught all manner of Learning, and inftituted a Sect, called Throdorean. + He afferted Indifference, that there is no difference of things.

*That our end, or chief good and greatest ill, are joy and forrow; one consisting in Prudence, the other in Imprudence.

the other in Improductive.
That Preduces and Juffice are good things, the
Contrary Habits ill, the mean, placifors and grief,
He took away virendly, because it is nother
in facts now only Men, i thefe being unsupable to
make use of it, the things is fell completely thefe
not needing it, as being different to the affects
That it is resignable than Wife Man expegned bringtelf to danger for bis Country, Wifelam
cogly not to be left for the preferentian of Foots, 1.

That the World is our Country.

That a Man upon occasson may commit Thest, Adultery, and Sacriledge, there being nothing in these naturally wil, is that Opinion were taken away which is built upon the agreement of sook.

That a wise Man may publickly without shame

He used such Inductions as these: Is not a Woman that is skilful in Grammar, profitable in that respect as a Grammarian? Yea. Is not the fame of a Touth? Tes. Is not a beautiful Woman then profitable, as being handsome? Tes: Then the who makes right use of it doth not amiss. In these kinds of Questions he was very fubrile.

CHAP. III.

His Death, Writines, &c.

Mphicrates faith, that he was condemn-Hemlock.

He wrote, befides that which appertained to

his Sect, many other things.

Lacrius reckons twenty of this name: The first a Samian, Son of Rhacus, who advited to lay the Foundation of the Tetaple at Ephefus, upon Embers: For, the place being wer, he faid, that Coals, when they forfake the nature of Wood, acquire a folidity not to be violated

by Moisture.

The fecond of Cyrene, a Geometrician, whose Disciple Plato was.

The third this Philosopher. The fourth writ of exercifing the Voice, a famous Book.

The fifth writ of Law-givers, beginning with Terpander.
The fixth a Stoick.

The feventh writ the Roman Hiftory

The eighth a Syracufian, writ Tacticks.
The ninth a Byzantine, a Sophift, * eminent * Suid.

The nmin a pyzanim, a copini, for Civil Pleas.

The tenth of the fame Country, mention'd by Ariftotle in his Epiromeof Oratours.

The eleventh of Thebes, a Statuary.

The twelfth a Painter, mentioned by Pole-

The thirteenib of Athens, a Painter, of whom writes Menodotus.

The fourteenth of Ephefus, a Painter, of whom Theophanes in his Treatife of Paint-

The fifteenth a Poet, who wrote Epigrams. The fixteenth wrote of Poets. The feventeenth a Physician, Disciple to A-

The eighteenth of Chios, a Stoick. The nincteenth of Miletus, a Stoick. The twentieth a Tragick Poet.

BION

CHAP. L

Bion His Life.

F the Thodorean Sect was BION, a Borifibenite. What his Parents were, and what his Employments, he diverting himself to Philosophy, related to Anigonus, King of Macedonia, in this manner. Antigonus asked Whence art thou? Who thy Parents? What thy Town? Bin perceiving himself to be reproached, answered thus, My Father was a Freeman, red dynam dayworkers. Implying he was a seler of Salt-Fish, a Borisbonie; he had not a Face, but instead thereof a Brand-mark, which declared the ill disposition of the owner: My Mother he married out of a common Brothel-

Mother he married out of a common Brochelfonds; [† 4 Lacedemonian Curtexae, nassed
Olympia,] being fich a Woman as fich a Man
Was Sold, and all our Family for Slaves. I no
being a young likely Youth, was bought by
an Oratour, who died, and left me all he had.
I tore and burnt his Fapes, went to Athers, and
there applied my felf to Philotophy.

See

This is the Blood and Race I boast to own. Thus much concerning my felf: Let Perfeus therefore, and Philonides forbear to enquire after these things, and look you upon me, as I am in my self. You do not use, O King, when you fend for Archers, to enquire of what Pa-rentage they are; but, fet them up a mark to shoot at: Even so of Friendss you should not

examine whence, but what they are.

Bion indeed, ferting this afide, was of a vertatile wit, a fubele Sophift, and gave many furtherances to the Exercifers of Philosophy: In fome things he was -

In fome things he was—
He first heard Crater the Academick; but, despising that Sect, trook a fortid Cloak and Scrip, and became a Gnick: To which Lacritiss ascribes his constancy, expect of perturbation. Then he followed Theedorus the Athelit, who prosent all manner of Learning; to whose Opinions he addicted himself, and was called a Theodorean : Afterwards he heard Theophrastus the Peripatetick.

CHAP. II.

His Apothegmis.

HE left many Memorials, and profitable Aportlegms, ass, being reproved for not endeavouring to catch a young Man, New Cheefe, faith he, will not flick to the Hook. Being demanded what Man is most perplexed? He, faith he, who aims at the highest Coment.

To one who asked his Advice whether he should Marry or not, (for this some ascribe to Bion, which A. Gellius to Bios, the mislake perhaps grounded upon the nearness of their Names) he answered, If you take a soul Wife, the will be a Torment; if a fair, Com-

He faid, That Age is the Haven to which all He land, has age is the haven to women at this have recourfe; That Glory is the Mother of years, that beauty is a good which concerns others, not our felvers, that riches are the finews of things.

To one who had confumed his Pattimony, Earth, faith he, devoured Amphiaraus, but you devour Earth.

He faid, It is a great ill, not to be able to bear

He reproved those who burn Men, as having no Sense, and again burn them as having Sense, He used to say, It is better to yield our own Youth and Beauty to others, than to attempt anothers; for he that doth fo, injures both his Body and Soul.

He villified Socrates, faying, if he could en-joy Alcibiodes, and did not, he was a Fool; if he could not, he did no great matter. He faid the way to the next World is eafie,

for we find it blindfold. He condenned Alcibiades, faying, When he was a Boy, he drew away Husbands from their Wives, when a Man, Wives from their

Husbands. At Rhedes, whilft the Athenians exercifed Rhetorick, he taught Philosophy; for which being reproved, I bought Wheat, faith he, and shall I kell Barley?

He faid, they who are punished below would be more tormented if they carried Water in whole Vessels, than in Vessels full of holes.

One that was extreamly talkative, defining his affiftance in a buffness, I will do what I can for you, faith he, if you fend a Meffenger to me, and come not your felf.

Travelling with very ill Company, they fell amongst Thicres, We shall be undone, faith he,

unless we be known. He faid, Arrogance is the obstruction of Ver-

Of a rich Man covetous, He hath not Money,

faith he, but Money him.

He faid, Coverous Persons keep their wealth fo strictly, that they have no more use of their own than of anothers.

He faid, When we are young, we use Courage, when old, Wisdom. Wisdom excels other Vertues, as the Sight the other Senses. He said, No Man should be reproached for

old Age, that being a Condition all pray they may arrive at

banished thence, he went to Ptolomy the Son of Logus, with whom he lived, and was by him lent on Embally to Lysimachus, to whom speaking Artelistically. Lysimachus faid, Are not you that Theodorus that was banished A. thens? He answered, It is true, the Athenians toben they could bear me no longer, as Semele Bacchus, caff me out. Lyfimachus replied, See Discense, eft see out. Isymmetous repuled, Soc. I're uses then inductions as trule: 1s in that you come no more to me. No, and Woman that is religiful in Geometor, profitable through the process of the control of the first through the process of the control of the first through the process of the control of the Gode but of the profitable, an heigh landflowed 8 for: I Kings. How faith the, Am I toward of the the wood makes right use of it do that an institution of the Gode but of the wood wakes right use of it do that an institution of the first wood proceedings the way were faither.

* Sen. de trong, machus threatned him with Death . * You elory, **Som der root practical min with Death 3** Log globy,
**months. Cick Thick he in a great matter, a Canthatides can de
**The que, in a much. Or as Stockars, there was that you had
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**at much. Or as Stockars, there was that you had
**the stockars, the stockars, there was the stockars, the commanded he floud be crucified.
**Th'reaten, faith he, those things I pray to your
**quirple Nobles; it is all oe to Theodorus orbitches.

he rot above, or under Ground. Finally he went to Cyrene, and lived with

Marius in much repute, in that City out of which he was first ejected.

Disputing with Euryclides a Priest, he ask'd, what persons those were who defile myste-ries: Euryclides answered, Those who commu-nicate them to persons not initiated. Then, repli-

What others alcribe to Aristippus and Dio-scres, some attribute to Theodorus and Metracleus, a Cynick, who laying, You would not want Difciples if you washed Herbs: Theodorus an-swered, Neither would you wash Herbs, if you knew how to converfe with Men

He faid of Hipparchia the Wife of Crates; This is the who hath given over the Shuttle to put on a Cloak,

CHAP. II.

His Philosophy.

† Suid. in So- LE taught all manner of Learning, and inflituted a Sect, called Throdorean + He afferted Indifference, that there is no diffe-

* Lant.

* That our end, or chief good and greatest ill, are joy and forrow; one confishing in Prudence, the other in Imprudence.

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net himself to danger for his Country; Wisdom ought not to be loft for the prefervation of Fools.

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away which is built upon the agreement of fools, That a wife Man may publickly without shame Colvenore Schoiger

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CHAP. III.

His Death, Writings, 85c.

Mphicrates faith, that he was condemnned by the Law for Atheism, and drunk Hemlock.

He wrote, befides that which appertained to

his Sect, many other things. Lacrtins reckons twenty of this name: The first a Samian, Son of Rheeus, who advised to lay the Foundation of the Temple at Ephefus, upon Embers: For, the place being wet, he faid, that Coals, when they forfake the nature of Wood, acquire a folidity not to be violated

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BION

CHAP. I.

Bion His Life.

Whence art thou? Who thy Parents? What thy Town? Bion perceiving himfelf to be reproached, antwered thus, My Father was a Freeman, ra expansion of Salt-Fifn, a Boriflbonia; he had not a Face, but instead thereof a Brand-mark, which declared the ill disposition of the owner: My

these things, and look you upon me, as I am in my self. You do not use, O King, when you fend for Archers, to enquire of what Parentage they are, but, fet them up a mark to shoot at . Even so of Friendss you should not

examine whence, but what they are.

Bion indeed, fetting this afide, was of a verfatile wit, a fuble Sophift, and gave may
furtherances to the Exerciters of Philotophy: In fome things he was -

He first heard Crates the Academick; but defpfing that Set, took a fordid Cloak and Scrip, and became a *Gyntek*: To which *Learting* acribes his confuncy expert of perturbation. Then he followed *Theodorus* the A. theift, who profest all manner of Learning; to whose Opinions he addicted himself, and was called a Theodorean : Afterwards he heard Theophrastus the Peripatesiek.

CHAP. II.

His Apothegms.

HE left many Memorials, and profitable Apothegms, as, being reproved for not

Content.

F the Thodorean Sed was BION, a Borifibenite. What his Fan found Marry or not, (for this forme afferns were, and what his Em.ployments, he diverting himself take perhaps grounded upon the neurness of the Philosophy, related to Antigonus, King of Maccionia, in this manner. Antigonus asked of Maccionia, in this manner. Antigonus asked Wife, she will be a Torment; if a fair, Com-

> He faid, That Age is the Haven to which all He saw, that lage is the Hawm to what and this have recourse; That Glory is the Mother of years, that heady is a good which concerns others, not our selves; that riches are the sinews of things, To one who had consumed his Patrimony,

> Earth, faith he, devoured Amphiaraus, but you devour Earth.

He faid, It is a great ill, not to be able to bear

He reproved those who burn Men, as having no Sense, and again burn them as having Sense. He used to say, It is better to yield our own Youth and Beauty to others, than to attempt anothers; for he that doth fo, injures both his Body and Soul.

He vilified Socrates, faying, if he could en-joy Alcibiades, and did not, he was a Fool, if

he could not, he did no great matter. He faid the way to the next World is eafie, for we find it blindfold.

He condenned Alcibiades, flaying, When he was a Boy, he drew away Husbands from their Wives, when a Man, Wives from their Husbands.

At Rhodes, whilft the Athenians exercifed Rhetorick, he taught Philosophy; for which being reproved, I bought Wheat, faith he, and shall I fell Barley?

He faid, they who are punished below would be more tormented if they carried Water in whole Veffels, than in Veffels full of holes

One that was extreamly talkative, defiring his affiftance in a bufiness, I will do what I can for you, faith he, if you fend a Messenger to me, and come not your felf.

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Travelling with very ill Company, they felt amongst Thieves; We shall be undone, faith he,

He faid, Arrogance is the obstruction of Ver-

Of a rich Man covetous, He hath not Money, faith he, but Money him

He faid, Covetous Perfons keep their wealth fo strictly, that they have no more use of their own than of anothers.

He faid, When we are young, we use Courage, when old, Wisdom. Wisdom excels other 9.1. Aponteguins, as, centify reprotect to not endeavouring for carch a young Man, New when old, Wildom. Wildom excels other Cheefe, faith he, will not flick to the Hook. Vertues, as the Sight the other Sonfes. Being demanded what Man is moft per plexed? He, faith he, who aims at the highert old Age, that being a Condition all pray they Vertues, as the Sight the other Senfes.

He faid, No Man should be reproached for

may artive at:

· Athen-

Lacrt.

To an envious Man fad, I know not faith he, whether tome ill hath befain you, or fome good another-

He firid, Impiety is an ill companion to hold Language:

For though his Speech be free, To Bond go yield must be.

That Friends whatfoever they prove ought to be retain'd . Left we form to have converted

with wicked Perfons, or to thun good.

Being demanded if there were any Gods, he Lid Old man will thou not drive this croud away He conceived that he might make a Field fartile fooner by praifing than by manuring it.

He faid, They who love to be flattered, are like Pots carried by the Ear.

To one who asked him what folly is, he faid, the obfruction of Knowledge. He faid, good Men, rhough Slaves, are free, but wicked Men though free, are Slaves to ma-

ny Pleafures. He faid, Grammarians whilft they enquire after the Errors of *Ulyffes*, mind not their own, nor fee that they themfelves go aftray as well

as he, in raking pains about useless rhings

as ne, in taking pains about thereis things the faid, Avarice is the Marropolis of all Evil.

* Seeing a Statue of Porfus, under which was written, HEP AIDE SHNONDE OKITIEYS, Perfuse, of Zeno, a Citiean, he faid, the writer miltook; for it fhould be, binflides, Zeno's Servant; as indeed he was

CHAP. III.

His Death.

This falling fick (as those of Chalcis fay, Rhetorick.

The third this Philosopher. inffer ligatures (by way of charm) he recanted and profest repentance for all he had faid offensive to the Gods. He was reduced to ex-tream want of such rhings as are most necessary to fick Persons, until Amigonus sent to him two Servants; and himself followed in a litter, as Phavorinus affirms in his various Hiftory, of that Sickness he died; on whose death thus Laertius.

> Bion the Borifthenite, By his Birth to Scythia known, Did Religious duties flight, Gods affirming there were none.

If to what he then profest Firm he had continued ftill Then his Tongue had Spoke his breaft, And been constant though in ill. But the fame who Gods deny'd. He who facred fanes defpis d, He who Mortals did deride, When to Gods they facrifie'd;

Tortured by a long Difease, And of Death's pursuit afraid, Gifts their anger to appeale On their Hearts and Altars laid.

Thus with fmoak and incense tries To delight their facred feent; I have finn'd; not only cries, And what I profest repent:

But unto an old Wives Charms Did his willing Neck fubmit, And about his feeble Arms

Caus'd them Leather Thongs to knit. And a youthful fprig of bays Did fet up before his gate: Every means and way essays

To divert approaching fate. Fool to think the Gods might be Brib dwith gifts, their favours bought, Or the facred Deity, Were, and were not, as he thought.

But his Wifdoms Titles (now Turn'd to Ashes) not avail
With stretched Arms, I know not how, Hail be cry'd, great Pluto Hail.

Of this name Laertius reckons ten , The first contemporary with Pherecydes the Syrian, of Proconnesus; who writ two Books extant in his time.

The second a Syracusian wrote of the Art of

The fourth an Abderite of the Family of Democrities, a Mathematician: He wrote in the Attick, and Ionick Dialect: He first faid there we fome habitable parts of the Earth, where it was fix Months day and fix Marike rich was fix Months day and fix Months night. The fifth of Soleis ; he wrote the Æthiopick

History.

The fixth, an Orator, who wrote nine Books

entituled by the names of the Mufes. The feventh a Lyrick Poet. The eighth a Milesian Statuary; mentioned

by Polemon.
The ninth a Tragick Poet, one of those who were called Tarfici.

The tenth a Statuary of Clazomene or Chios, mentioned by Hipponax.

THE MEGARICK SECT.

EUCLI

CHAP. I.

His Country and Masters,

UCLID (inflitutor of the Megaricki because their Discourse consisted of question Sect) was born at Megara, a Town and answer. adjacent upon the Ifthmus; though

He affirmed, that there is but one good, which adjacent upon the symmus, the state of Si-ts called by feveral names, fometimes Produces, others fay at Geta, a City of Si-ts called by feveral names, fometimes of Mind, and the

CHAP. III.

· His Apothegms, Writings.

Encella, who was of Magara, and before that Decree used to go to dishera, not here Secretary in the Was farmous in the Schools (fitth * Phi.* De farmation of the Was promising to the disherance of the was promising to the disherance of the disher

and went meet again error out up it use farme labit very thouling part and the infarme labit very thouling part and the label of the farme labit very thouling part and the

"Affine labit very thouling part and the labit very and good part and part * Cloup. d . Stub. E.L. 38. Fertifications and investigation for the Configuration of the based of the Configuration of t

wherein they delight: Of all things elje concer

ning them, faith he, I om ignorant but of this, I know they hate curious Perfons. * He wrote (befides other things) fix Dia * Lart. logues. († Panetius doubts whether they viere † Lart. vit. genuine or fpurious) ritles thefe,

Lamprias. Afchines.
*Phanix; or (as Suidar) the Phanixes.

In ove Euclides. Alcibiades. The Erotick.

Of the fame names are numbred

| Euclid the Mathematician, a Megarean alfo, which whence confounded by Valerina Maxims, with \(^{1}\) Life, s. c.g. \(^{1}\) Philo(Sopher, Physician) the Valerina is \(^{1}\) to \(^{1}\) Life, s. c.g. \(^{1}\) Lattly, it was carted Distriction; which the Philosopher: Plato (birth he) font the indertakers

He first studied the Writings of Parmenides, the the took away all things opposite to good, then went to Ashens to hear Socrates: After flaying, there was no fine them, wands the † Ashenians made an order that if He used Arguments not by Assumption, but wants the ** Attochnom* made an order that if I any Citizen of Megara come into the City of the Indicators.

Athens, he floubt the put to death: 'So great was the haruted the Atthernam's bore to the Ricgarders. It is for the cook away disputation by Similitated, when the Indicators were prohibited to make aff of the continuous time the Attendam Trainfaction per the Attick Evenne Whether the Lucedenson's Artick Evenne Whether the Lucedenson's the Companion of the Control of the Cont Lib. 1.

ans requiring to be repealed, and not prevailing, the Peloponnesian War ensued thereupon, the crueleft and longest that ever was amongst the Grecians. 4. Gd. 6.10. Euclid, who was of Megara, and before that

ing. Latert.

CHAP. II.

His Institution of a Sett.

† E affected lirigious Disputes, and * was therefore told by Socrates, that he knew how to contend with Sophists, but not with Men: Leet. vit. Suitable to his contentions humour, he infituted a Set, † first called Megarick from the place, afterwards Erssifick, from the Litigous Sophistical Nature thereof: Whence * Diogenes* Lorge vit. faid; it was not good a School, but xood unger: thus reproved by Timon,

> Of all these trisles, I not value ought, Which Pheedo nor Litigious Euclid caught, Who the Megareans mad contention taught.

. Athen.

Laert.

To an envious Man fad, I know not fairh he, whether fome ill hath befaln you, or fome

good another-He faid, Impiety is an ill companion to bold Language;

For though his Speech be free, To Bondage yield must be.

That Friends whatfoever they prove ought to be retain'd : Left we feem to have converted

with wicked Perfons, or to thun good. Being demanded if there were any Gods, he

He conceived that he might make a Field fartile fooner by praifing than by manuring it. He fail of They who love to be flattered, are like Pots carried by the Ear.

To one who asked him what folly is, he faid,

the obfruction of Knowledge.
He faid, good Men, though Slaves, are free, but wicked Men though free, are Slaves to many Pleasures.

He faid, Grammarians whilst they enquire after the Errors of *Ulyfes*, mind not their own, nor fee that they themfelves go aftray as well as he, in taking pains about ufelefs things.

He faid, Avarice is the Metropolis of all Evil. "Seeing a Statue of Perfits, under which was written, ILEPS AIOS SHNSNOSO KITTEYS Perfeus, of Zeno, a Citiean, he faid, the witer miftook; for it should be, bixflides, Zeno's Servant; as indeed he was.

CHAP. III.

His Death.

T last falling fick (as those of Chalcis say, Rhetorick, for he died there) he was perswaded to The thi L L for ne died there) he was periwaded to infifer ligatures (by way of charm) he recanted and profest repentance for all he had faid offensive to the Gods. He was reduced to extream want of fuch things as are most necessary to fick Persons, until Antigonus sent to him two Servants; and himself followed in a litter, as Phavorinus affirms in his various Hiftory, of that Sickness he died ; on whose death thus Laertius.

> Bion the Borifibenite, By his Birth to Scythia known; Did Religious duties flight, Gods affirming there were none.

If to what he then profest Firm he had continued ftill, Then his Tongue had spoke his breast, And been constant though in ill. But the same who Gods deny'd, He who sacred sanes despis'd, He who Mortals did deride, When to Gods they facrified;

Tortur'd by a long Discase, And of Death's pursuit asraid, Gifts their anger to appeale On their Hearts and Altars laid.

Thus with fmoak and incense tries To delight their facred feent; I have finn'd; not only cries, And what I profest repent:

But unto an old Wives Charms Did his willing Neck fubmit, And about his feeble Arms Caus'd them Leather Thongs to knit.

And a youthful sprig of bays Did set up before his gate: Every means and way essays To divert approaching fate.

Fool to think the Gods might be Brib'dwith gifts, their favours bought, Or the facred Deity, Were, and were not, as he thought.

But his Wisdoms Titles (now Turn'd to Ashes) not avail With stretched Arms, I know not how, Hail be cry'd, great Pluto Hail.

Of this name Laertius reckons ten; The first contemporary with Pherecydes the Syrian, of Proconnesus; who writ two Books extant

in his time. The fecond a Syracufian wrote of the Art of

The third this Philosopher. The fourth an Abderite of the Family of Democrities; a Mathematician: He wrote in the Attick, and Ionick Dialect: He fift faild there we fome habitable parts of the Earth, where it was fix Months day and fix

Months night. The fifth of Soleis; he wrote the Æthiopick

History.
The fixth, an Orator, who wrote nine Books entituled by the names of the Muses.

The feveral a Lyrick Poet. The eighth a Milesian Statuary; mentioned

by Polemon.
The nintha Tragick Poet, one of those who

were called Tarfici.

The tenth a Statuary of Clazomene or Chior, mentioned by Hipponax.

THE MEGARICK SECT.

FILCIID

CHAP. L

His Country and Mafters.

Sett) was born at Megara, a Town and answer. adjacent upon the Istomus; though He affirm

then went to Athens to hear Socrates: Afterwards the † Athenians made an order that if wards the † Atcherinan made an order that 11 the use a liquid name of the part Attents, pe journ we put to ucato : So great Was the hatted the altheniant bore to the Megarenjes.
*Thuydides mentions this Decree, whereby the Megarenjes were prohibited to make nflo of any Laws within the Athenian Jurifaillion, the Attick Forum : Which order the Lacedemonians requiring to be repealed, and not prevailing, the Peloponnessan War ensued thereupon, the cruelest and longest that ever was amongst the

Gd.6.10. Euclid, who was of Megara, and before that Decree used to go to Atbens, and hear Socrates, Detree used to go to Atheras, and hear Socrates, after it was promulgated, came by night in a long Woman's Gown, and Clock of Everal co-ther in a range, flay, Lar me perifs, if I be not louns, his head attried in a Woman's Vell (of presenged: he and wettered, and I, unlefs I per-Varre expounds Rica) from his house in Algerar [found you to lay after four angre, and how me to Athera, to Socrates, that he might be in that are an infell. It! Thereofer (Who relates the fame, Spidema's, and went back again before that day in the laws the fame paraker of his Countil and infructions, Socrates, and went back again before that day in the laws the fame habit reways thought appears and the laws the fame habit reways thought appears and the laws the fame habit reways thought appears and the laws the fame habit reways thought appears and the laws the fame habit reways thought appears and the laws the fame habit reways thought appears to the sound of the sound the laws the sound the laws the sound the laws the

CHAP. IL

His Institution of a Sett.

† II E affelted litigious Difiputes, and * was known to be to therefore rold by Secretics, that he show to be to contend with Selphifts, and not soith Man.

bow to contend with Selphifts, and not soith Man.

Suitable to his contentious humour, he infittuted a Selt, if firth called Magariek from the Litigious Sephiftical Nature thereof; Whenever "Magaries" Lomprisa.

Lomprisa.

Lomprisa.

Lomprisa.

Sephitten: Nature thereof; Whenever "Magaries" Sephitten.

Sephitten: Sephitten. faid; it was not xoan a School, but xoan anger: thus reproved by Timon,

Of all these trisles, I not value ought, Which Phado nor Litigious Euclid caught, Who the Megareans mad contention taught.

CCLID (inflitutor of the Megarick because their Discourse confished of question

He affirmed, that there is but one good, which others say at Geta, a City of Si-is called by feveral names; fometimes Prudence, fometimes God, fometimes the Mind, and the He first studied the Writings of Parmenides, like : He took away all things opposite to good.

faying, there was no fuch thing.

He used Arguments not by Assumption, but

things themselves to which they are like : if of unlike, the comparison is to no purpose,

CHAP. III.

· His Apothegms, Writings.

HE was famous in the Schools (faith * Phy. D. fragma tarch) forafinuch as hearing his Bro-amure.

reft of the Philolophers, fearing the cruelty young plant belty, cafe to be driven away, the of the Tyrans, went to Megara to him, who other gray and aged, dulefy frequenting old their entertained him kindly. thing, for he is deaf, nor can you shew thing that may move lim, for he is deaf, nor can you shew him any thing that may move him, for he is blind.

Thing town may move so min, or is so that.

Being demanded what the Gods are, and + Stab. Eth. 47wherein they delight: Of all things effe concerning them, faith he, I am ignorum but of this, I
know they have curious Perfon.

Lomprias.

Afchines.

Phanix; or (as Suidas) the Phanixes.

• In page Eu-Alcibiades. The Erotick.

Of the fame names are numbred Lafty, it was called Djaledick, which ham bloopfur, a Carlbofinian fift gave them, the Philoborner: Plang Claim by 13 cp.

with him concerning the manner and form there-Plato is evident from the testimony of many others; bur, that he remitted them to Euclid the Geometricism, or that Euclid the Philosopher own'd that profession, is no where to be prov'd. On the contrary, * Proclas affirms, that Euclid
* In Euclid-lib. the Mathematician was of the Platonick Sect.; 2 cap. + + Dr. Text is und that +Ptolomy King of Agypt asking if there 7 In: Text is imperfell, read were any thorter way to Geometry, he answer'd. Kal usy 721 Not any King's bigb way. From the death of So-

nat the Tot any ting single way. From the death of So-sal pain the crates to the lift of the Prolonys are 95 years. Hospitalise, So that Euclid the Malbenatician was much la-highly of Total

Sell west Nu-ulfilm Tils flotycoloreus Benylun ukbodos; sdrula gnotr & Baoret refs yanuflejun Baornin) ödds realleess, Grand (to well nigh)Buccha-

takers of the facred Altar (who came to confer Euclid the Archon in the fecond year of the 88th Olympiad, according to . Diodorus Sicu. . Lib of) to Enclid the Geometrician, yielding to bis skill lass; but † Ariffolde names the drobon for that † Midsen, i.g. and projettion: That their undertakers came to | year Eucless, confirmed | by his Comments. this 5 on T Arritotte names the Artonic for that consists, year Euclear, Confirmed by his Commentators, and by *Sudias, who only errs a little *zueius* in the diffrance of Years betwirk him and Eu-dystic. clid the other Archon. † Sälmaflus not Knowing *Morn. p. the name Euclear to be any where found a *25*. mongft the Archontes, and express affirming the contrary, endeavours to corrupt the Text of Suidas reading Diocles.

Euclid the Archon, in the fecond year of the 94th Olympiad,

th Olympiau, Euclid the Southfayer, Friend to Xenophon, . Exped On who * mentions him. Euclid the Stone-cutter, named in † Plato's + Last. 14.

EUBULIDES.

The UBULIDES a Milefian Succeeded Euclid of the Falcidian Law, whereby the condition being a factor was his Scholar, and that Demofibers the O defective, the Legacy is irrealed. Again, if he rator was his Scholar, and that Demofibers cange the condition is defective, the Legacies no color and the Continual Exercite to do it. He is not liable to the Falcidian Law, and funding thim by continual Exercite to do it. He is Law tilke may lake upon the conditions, some t Lent. was a great Enemy to Aristotle, and much af-

perfel'aim.

In Datelick he invented many kinds of Intearegation of Arguman, Addisons the Lying s

fraction for Arguman for Confirmation for Arguman for Confirmation, Confirm perfed him.

The Orators sharp Eubulides knows
With subtle forked questions how to pose Speech from Demosthenes not fiveeter flows.

These are several kinds of Sophisms, which drifted in general defines Eristick Syllogisms, * Top. 8. 4.

from this School borrowed and enlarged afterwards by the Stoicks. Lasbusy Termed by t Athenaus Lasboye,

*Dolan 8. by *Germent by † Atheneus Adhisop®*,

Dolan 2. by *Cerco mentions, is a captious realising, not to be diffilled 4, named as most of the reft, not from the form, but matters, the ordinary extends the peak fruith you by the billion you found that you found the peak fruith you by the billion you found to the reft of the peak fruith where fore you by Such is that in Adhiesing a man haring four hundered Commit.

Lond by which all Legicles are made void, if this even pair or not is we other configing to the furpidities remaining for the Helicis, amount here for the front in the Helicis and the condition of the following of the following

not to have what was begueathed you. So much was this Sophism esteemed, that * Seneca assirms, * Epist. 6. 8. many Books to have been written upon it: + Laertiusreckons fix diffinet Treatiles of Chry. + Vi. Col. fippus. * Athenous and Suidas avert, that Phi. Dains.

Examples; of which thus Lucion: Electra the idiplicate Dauber of Agamemon, knew and knew on the fame thing. Orefless unknown flanding by her, the knew that Crettes was her Prother, but the knew that Crettes was her Prother, but the knew not that he was Orefless. "Expassionaries, the Valida jamed allo from the matter, thus inflanced by Lucion CHR. The thing is the protection of the theorem of the matter, thus inflanced by Lucion CHR. All the thing if I floud it brigg one antity you waited, what if I floud it brigg one antity you waited, what would you fay, thus you knew to your ERA. And yet that flan provise to be your Father, therefore fly was knew on the Minn, you knew one your Eather, MEKC. No renly, but, put of the value of the Control of the was freak trains, proceedings for hundred (Crouns) and the control of the control

dispute

differte is led to freb things as are coidently fulles, guilty of Secretedge and judg data do contrary to be
the data of the fame, † Urpian, The common Example Proferine of Moles, and be Moles of God. Our
the office mentioned by * Core, † Lebritus* Secrete En. Lord therefore, for tempers the authors the data. de cab. G piricus, and others in this : Are not two a few? feel by their trapailedging for tell incove the face of Are not three fo likewife? Are not four the fame? Scripture and natural Lang opposite, the first tene to tuculto. in Chaffin Afte Lanc

ten. Recoloub the hornest. Denominated as the nell Euro Father initialization and of the Euro-Kind from the Example, What you held not you have, proposed to him, "I near adjusted at Rome, by good from the Example, What you find not them, shortly not show the Thankles are every Hoppinest perform, with the whole they call, a peaced by Seneca, A. Gelfins and others. Oil Hornestyllogistin, for a which two players I am All this kind." St. Historium oblicities that to be which I wan more enough I I no many a real-faith be xis. this king 'Si. Introm concerves that to evention I was more entitied it is marry weige, and to e.g. the Phatilescohieled to our Saviour. He came it a fine no et I planish you thinking to avoid bit (faith he) from Galilee to Juden, wherefore the ambuft, find, it is not a Sia, be then propromedition of Seribes and Pharifeet asked him who ded another question, in Baptista. Are good works then it were taughtfor a must to put away bit well remitted or Evill with the his sumplicity assign. for any cause, that they might emray him by a cdSine are remitted: It hen I thought my self set. Herned Syllogiths, what secure we would answer cure, through the began to had out on each side on me, being table to exception: I span should say, a Wife and the iddless speces to discover themselves. It ueng sume to energion : 1990 pount 1995, avrye (um twe touten portes to different holley or might be put avoig or any easile, adamother taken, faith be, to mary a Wife be not a Six, and that be being a Professor of woodsly should contradit (Baptijus romitteth Sins, whatforer is not remis-bingle); but if be floudd answer, a wife ought not 'tet is referved.

to be put away for any easife be flouid be accounted

So on to ten. But two are a few, and therefore tence of God to the fecond solvide was granted not ten.

ALEXINUS.

† A Mongft the many Difciples of Eubuh- to infiliture a Sett, and call it Olympick, but his des was Alkeinure an Elean, a great Difciples wanting fublificace, and dilliking the lover of Contention, and therefore called Air, departed, be continued there foliating with Endetwork from redargning; he most opposed one Servant only, and twimning in the River Alpheus, was hurt with a Reed, whereof he

Hermippus faith, he went to Olympia, and dyed.

there proteff Philosophy; his Disciples questiol—He wrote against other Philosophers besides ning why he lived there, he answered, he meant Zeon. And against Epherus the Hittorian.

EUPHANTUS.

* Rom Alexinus came Euphontus an Olin- Tragedies many, which upon their publish Matter to King Antigonus, Father lick Representations were much much applaused Demertus, Grandfither of Antigonus Goms ded.

The History of that time.

An Oration upon a Kingdom, to Antigonus, very celebrious.

APOLLONIUS CRONUS:

* OF the Disciples of Eubulides, was Apol Apollonius, implying the latter to be a fir name, lonius Cronus; † Strabo faith, hel from Apollonius, a Town of Cyrene. was a Gyreneau by Birth, and callshim Cronus!

T 2 DIODORUS.

DIODORUS.

CHAP. L

His Life.

* Lacrt. nius Cronus, after whom he was called Cronus; the name of the Mafter being transmitted to the diciple, by reason of the objectivy of the true Cronus; * of Diodorus thus Callimachus, † Lib. 14.6 * Lacrt.

-ev'n Momus writ Upon the Walls, Cronus bath wit.

He lived with Ptolomous Solor, in whose pre-fence being questioned by Stilpo, in such things as upon the fudden he could not answer; he was not only punished by the King, but reproached with the name of *Cronus*: whereupon he went from the Feaft, and having written an Oration upon that question, died of grief.

> CHAP. II. His Philosophy.

Concerning these propositions, the Disagreement of *Disagrees* from *Philo* and *Chrysippus*, already mentioned by *Cicero*) is thus explained by † Pyrib.Hip. 2. † Sextus Empiricus ; But when faith be or how it followeth they difagree among themselves, and those Johnberthier algare among the myeroesymments to bings whereby they determine a confequence to be judged, oppugn one another: as Philo faid, It is a true Countex, when it beginness not from true, and ended in false. So that according to his opinon,a true Connex may be true feveral ways, a falfe only one way. For when it beginneth from true, and cendeth in true, it is true, as this, If it be day, it is Cadeto in true, at struct, as 1011, 13 to be any, it is necessible to the Dodomar interrogated by the Dodomar the Epithological in beginned by the Earth Bites, the Agrantia in the Agrantia that is the Agrantia in the Agran from falfe, and endeth in true is true, as this, if the from faile and enacts in tent is true; as sousy, too.

Earth flies it is Earth: That only is true which
beginneth from true, and endeth in fulfe. Such
is this, if it he day it is night. For if it he day, that it is day is true, which is the Antecedent. But that it is night is falfe, which was the Con-

lodone was of Joffin a City of if it he day Hissometr, and if a profess in bed day, Caria, 'Son of Imenium I need and Edinanticity according to Pholio opinion, at the Boundard Comment of Comment of

diffeorife when I am filtent. Thus by Contin-gency in my begin intrue, and out in fully a fer-before I began to diffeorife, in began from true, to wat, it in dynam ended in fully a toui, latiform to prime concerning a Connec, for no fey that Con-tox in in it for fugh, which beginned not from true, and ended in fulle-This, if there be mains, there is wearing seconding to believes a primion, beginning from true, to wat, there is medion, and the continue from the force of the primion. chaing in true, with vertue, the coording to the fe-inpateticks, beginning from true, we wit, there is motion, and ending in falfe, to wit, there is va-cuity will be falfe; according to Diodorus, begin-ning from falfe, to wit, there is vacuity, will be true, for the assumption to wit, there is motion, be de-

*Lis.

* Trado and Lacrius affirm he was a Dio.

*Lacrius taking to the dispusion to wir, three is motion, be defined to the the Electric Schild the Corporation of the Corporation which hath the conjunction if b for true or fuller, as those is the conjunction if b for true or fuller, as the slight, how much is it controvered? Diodorus is of one opi. Of whose original and efficiely thus *Lis. is not provided to the conjunction of the conjunction o occasions as these for, there being a common fight amongst these three propositions to one another. The first, that every thing past is necessary true: The second, that positions follows not impossibility. The chird, that what 'I be at Corinth, is possible, if that I have been, p in or eyer shall be there; but if neither, it is not possible. It is possible, that a Child be made a Grammarian if he be made such, in confirmation 'hereof Diodorns interrogated by the Domina-

> in the place wherein it is, or in the place where 3, 8. in it is not: But not in that wherein it is; for it refleth in the place wherein it is : nor in that wherein it is not; for where a thing is ont, there it can neither act nor fuffer. Therefore nothing is moved. And * confequently saw. Fall.

fession. Diodoms faith, that is a true Con-non solide it not contingent, beginning from true, and ending in faith. This is contrayed are leaft individible Bodies, in * number infinite. Plant faith of the contrary of Plind, for facts Connex as table, in magnitude finite. 1 CHTHYAS. 19.13

t Leevt.

* Latet.

+ Liert it. Dirgenis.

13. A.

ICHTHYAS

CHTHTAS Son of Metallus, an eminent | lofophers that are derived from Euclid: To him person, is remembred amongst these Phi- Diogenes the Cynick dedicated a Dialogue.

NOMACHUS

A Mongft these descended from Eneld, witness, Propositions] Categorems, [that part of a Proposition which is predicated of the other] and the like.

CHAP. I.

Stilpo His Life.

*STILPO was of Megara in Hellas, he lived in the time of the fift Protony: Of the Matters which he heard are reckoned, dittor of him.

Euclid the founder of this School: But this agrees not with his time, as was before observed.

Some followers of Euclid Thrasymachus of Corinth, Friend to Lehthyas:

So Heraclides attesteth.

nick, his own Brother

Disclides of Megara.

Cicero faith, he was very acute, much approved by those times: His Friends (faith he) nefs and temperance.

He was much addicted to civil Affairs. Befides his Wife, he kept company with Nicareta, a Courtezan: He had a Daughter of ill fame, whom Simmias, a Syracufian, his intimate friend, Married; the living incontinently, one told Stilpo the was a dithonour to him: No more, faith he, than I am an bonour to ber.

Ptolomeus Sotor much effeemed him, and when he took Poffsfion of Megara by Conqueft, gave was in earnef.

Seeing Crates half frozen in cold weather, Seeing Crates half frozen in cold weather, but also Crates, faith he, methinks you toun isedie, sairs, Lucly reducted the Journey. Going to Begina, he (which one way implies a new Gorment another layed there till Prolony's return. Demarina; way hab a Garment and Il'a) Crites albamed, Son of Antipana, upon the taking of Megana, amfewered thus, gave order that his hoofe might be preferred,

gave order that his hoofe might be preferred,

Stilp of Megana I face opprefit. and whatfoever belonged to him, reflored; and bidding him give them an inventory of fuch things as he had loft, he faid that he had loft norhing that belonged to him, for none had raken away his Learning, his Learning and knowledge were both leit.

Concerning Minerva's Statue, carv'd by Phi-dias, he asked a Man whether Minerva, Daugh-But this, faith he, is not of Jose, but of Phidian; to which the other affented: Then, faith he, The Digenes the Cynick.

Policies, a Thebun, who heard Grates the Cycle, A list own Brother.

Dicelate of Migara.

Cierco faith, he was very acute, much applied the Was not a God, but a G City. Hereupon Theodorus firnam'd 8005, faid in proves by those times the provided of the control o nifies his height of Courage, mixed with meek. Iftion me in publick, but when we are alone to-

> He was fincere and plain, void of all artifice. Crates the Cynick, not answering him, but drandes words, I knew faith he, you would ipeak any thing rather than that which is decent.

> Crates in propounding a question delivered a Fig to him, which he took and eat: Crates pre-fently cryed out, that he had loft his fig: Yes, faith he,and your question also, of which that

Stilpo at Megara I faw epprest, Where vast Typhoeus hes with weight oppress. To bear him wrangle many Scholars rame, Yair Truth to chafe away was all their aim.

At Athens he wrought to much upon the People that they would run out of their Sheps Stel.

* Liert.

† Plut.

Laces.

too fee him: They wonder at thee, Stilpo (faid) pofed the manner of freaking, but took not away one to him) as a Monfler: No, faith he, but the courfe of fifegr abolified things; small evident.

He affected the chief good to be a mind not * Sone. E.

He affected the chief good to be a mind not * Sone. E.

As he was speaking with Crates, in the midst of their discourse he went away to buy Fish; Order partied him, crying our, that he gave over the Difcourfe: No, faith he, I carry along the Difcourfe with me, but I leave you, the Difcourfe with me, but I leave you, the Difcourfe will, my, the Fift must be bought.

Being asked, what is harder than a Stone,

he answered, a Fool.

CHAP. II.

His Philosophy.

HE was Master of the Megarick School, excellent in Eristick Disputes, by his fubtle Tenents and Discourses beautifying him-

felf, his Country and Friends.
He took away all Species (Universals) affirming, that he who saith, a Man, denotes not any Man, the Term being not proper to this or that person, for why to one rather than to another, therefore not to this; and again, that which we see is not an Herb, for an Herb was many years ago, Therefore this was not an

Herl †He likewise denied one thing to be predi-red of another, arguing thus; 'If running be cated of another, arguing thus, 'If running be predicated of an Horle, the hubject is not the lame with the predicate; the definition of man is one thing, that of good another, so an Horle ' is a differing thing from running, for upon demand, we give feveral definitions of each for if a Man, and good, or an Horse, and run-ining were the same, how could good be predicated of Food or Physick, and running of a Hose, which are things so different? Thus he admitted no conjunction with the Subject, in things which are in a subject, or predicated of a subject, but conceived that both these, or a langer, our concerned that own these, unless they be the very same with the subject, cannot be predicated of it, even not as an Accident. This, though it were one of those little Sayings which Stifps sportly used to cast out amongst the Sophisters, Colores the Epicart out amongst the sopinites, courses the spir-curean opposed to eagerly, that he framed a large discourse against Siste, grounded only upon this affertion, (which yet he neither re-felled nor resolved) affirming that by holding one thing is not predicated of another, he takes away good Life; But that Stilpo (laith Plutarch) was offended only at fome words, and opalfo.

fubject to Paffion.

CHAP. III. His Disciples.

† HE far exceeded others in fluent difcourse † Lant. and learning, that he converted almost all Greece to the Megarick Sect. Philippus of Megara faith he drew

Metrodorus firnamed the Theoretick, and Timagoras the Geloan, from Theophrastus. Clitarchus and Simmias from Ariffolle the Cy-

Of Dialecticks, Paonius, from Arifides. Diphilus, Son of Euphantus, and Myrmex, Son of Exenetus coming to dispute against him, became both followers of him: Thus far Phi-lippus: He likewife attracted

Phafidemus the Peripaterick, excellent in Natural Philosophy.

Alcimus, the most eminent Oratour at that time in Greece.

Zeno the Phanician, an Epicurean Philofo-Crates, and others, in a word, whomfoever

he would himfelf. Heraelides faith, that Zeno the Citiean, founder of the Stoical Sect, was his Difciple.

CHAP. IV.

His Death, Writings. HErmippus affirmeth that he died of Age; but drank a draught of Wine to halten his end.

Suidus faith, he wrote 20 Dialogues; Laertius but nine; and those not very efficacious; their Titles thefe,

Aristippus or Callias. Ptolemaus, Charecrates, Mitrocles. Anaximenes. Epigenes, To bis Daughter,

Moschus,

Ariftotle.

He had a Son named Dryfo, a Philosopher

THE

and ERETRIACK SECTS. ELEACK

HED

HE Eleack Sect was inflituted by noting the ingenuity of his countenance (which HH. Etcack Selt was intituted by noting the ingeniuty of his countercance (which helped, an Etcan of a noble Fa-was extraordinary) perfunded (as Lastrius milly, it chanced that he was faith) Alcibiades or Plato, or (as A. Gellius) and fold to a Houle of common diffioned dicted himfalf diligently to Philosophy, and Refurt where being forced to fit at the door, was a conflam Disciple of Secretaes in mach he was observed by Secretaes in passing, who affected by Plato, that he called that most exceptions.

cellent difcourse of the immortality of the! Soul, after him, Phedo. He instituted a Sect called from him Eleack;

The Dialogues afcribed to him were

Zopyrus, Medus.

Simon, Antimachus, or the Old Man, Nicias. Simmias Alcibiades. Critolaus.

† Panatius doubts whether any of these were † Lant. vit., written by Phado; Medus is by some ascribed Alch. to Æschines, and by others to Polianus; as are also Antimachus and the Scythian discourses.

"HE Eleack Sect was continued by Plift Plifthenes was succeeded by Menedomus and benes an Elean," Successor to Phedo: Afternaces.

MENE DEMUS.

CHAP. I.

His Country, Parents, Teachers.

** Teachemus was one of those Philoso-, fure of his Speech a difficult adverfary 3 he phers that continued the School of turned himself; every way, and found some-Phodad, which hitherto was called Eleach, but hing to fay for every thing; He was very from Menedomus was termed Estrinech; he was put Littigious, as Antifhense in his fuccation. Allmus an Estrine, So on Ciffhense was and tuted this quefition, What is not the James; to of the Family of the Theopropide, yet the different from that each vehich it is not James? nothly addedner, Michaelach by profelicion (See To benefit in out the James with good, there and indigent, forme affirm he was a maker of force and oth not benefit, the took away Negation (See To benefit has been been able to the state of the control of the state of the sta

his Military Employment.

By Asclepiades a Physian, Itis intimate the very entrance.
Friend, he was carried to Stilpo at Megara, He writ not, or whom they both heard; thence taking a Jour-ney to Elis, they met with Anchypillus and Mofehus, who belonged to the School of Phede.

Some affirm he delipifed Plato and Xenocrates, and Parebutes the Cyrenean, but admired Stilpe, concerning whom being demanded his opinion, he only answered that he was free.

à Leert.

Challed to be fitting, or installing our watavage, using to some a series of your meaning from the fitting policy shows bearing the whole day amongst. Philosophers without meaning the properties of the properties of the properties of the whole of the properties of the common dependence of now who held there were many Gods, freed that one of the Mallets of the common he demanded ironically how men? I and whether the properties over more than a boundard!

Priformight be fairt for; who, when he came, a twenty the properties over your than a boundard! a tarteful, that they went down every sight in a tarteful, that they went down every sight in a tarteful, that they went down every sight in the properties of t

He was of a verfatile wit, and in compo-

Mendennis, for that which Mendennas wrote at rejected those which were not fumple, calling decree, an Alexanian Philosopher reproved him, them conjugated and complex. Plannish, and defaults, the second of the property of t

He wit not, or composed any thing, because (faith Antigonus Corystinus) he was of no certain opinion; yet in dilpute he was so vehement, that he many times went away with black and blue Eyes.

CHAP. III.

*B Eng returned home to Exercis, he fat up Philades to Orifles: Afterplates was the Elder, the Elder School desired the Color desired

tria, was from the need orward call'd Erstrisk.

In his School there was no order of place, no Seas round about it, but as every Man charact to be fixing, or lianding, or walking, the charact to be fixing, or lianding, or walking, in the famp politus shey keard him.

Was the rote, Alexandra they were yet both young Philosophia, the present of the place, plens, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were cited to the "disc. Dely." here, and indigent, they were yet only one place they have been considered to the "disc. Dely." here, and indigent, they were yet only one place they have been considered to the "disc. Dely." here, and indigent, they were yet only one place they have been considered to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent, they were exist to the "disc. Dely." here, and indigent to the "disc.

their Labour, received two drachms: At which the Arcopagues much wondring, beftowed as an honourable reward upon them, two hundred Drachms.

They had other Patrons that bestowed Gifts upon them; Archepolides gave them three thoufind pieces of Silver; they both contended which should receive last, and in conclusion, neither accepted it. The chief persons that received them were Hipponicus, a Macedonian, and Ægetor a Lamiean. Ægetor gave each of them thirty Min.e. Hipponicus gave Menedemus two thousand drachms towards the marriage of his Daughters, which, as Heraclides faith, were three, by his Wife Oropia.

For Afelepiades and Menedemus took each of them a Wife, Afelepiades married the Daughten, Mendemus the Mother: Afelepiades's Wifte dying, took the Wife of Mendemus: Mend-demus being made a chief Magistrate, maried a rich Wife notwithstanding, he allow'd his first Wife an equal interest in the government of the House. Asclepiades having liv'd with Menedemus in great plenty; yet with great tem-perance, died old at Eretria. At that time, measurus ugreat pientys yet, wan great tens prosening inn for uncertaining publick en-perance, died old at Erestia. At that time ployments, he feint him to Philon whereupon one, whom Afclepiades much loved, coming as he chanced to pats by, Gester tole up and fa-lare at night, intending to have fastled with lutted him with the Title of Agamennopian, him, the Servants shut him out of doors : But Leader of the City. Menedemus bad them let him in, faying Afele-piades would admit him even under Ground.

"Mexedenae was much given to Enertain houred wherefoever he came) and to Demertiar, ments, and, beaute the Country was nuwhole "all three Kings of Maxedonia, of whom De-* \$\pi_{\text{str}}\$ before the control of the properties o in 5 if they told them fill-both (with which | \(\frac{M_c}{k_B} \) when he was on Embelly to Denstreb began their Dinner) they went aways if truin, he flycke very carnedity and effectually any Fleid, they went into a room prepared for concerning Oropha. King of Macedonia, loved that purpole. In Suttoner time, Macedonia, Langionau Sing, of Macedonia, loved that purpole and the Macedonia of the Macedonia of the Macedonia of the Macedonia of the Macedonia loved the With Sheepsskins. Every guelt brought a Cathility on 5 the Cup they had was no bigger than a lange Spoon: inflead of Sweet meast they had Barbaranian Eight, returned bin bis own County Lupines, and Beans: Sometimes fisch truit as try, being good facets in all his nother tables of the Section afforcing in Summer per Channes. the Scaton afforded; in Summer Pomgrantes, in Spring, Pulle, in Winner, Figgs. This Lyco-phron the Chalcidian confirms in his Satyrical Comedy upon Menedemus, where Silenus speaks thus to the Satyrs.

Sons impious of a pious Father, I (Tou fee) with your delights and sports comply: But never by the Gods at fuch a Reast In Caria, Khodes, or Lydia was a Gueft. How plentiful !

And not long after,

A little Pot half full of Water clear, Rated at Farthings five a boy did bear

to the Prison, where the common Malcfactors | To every guest; about wite Lupines went, ground, and did their grind, and in pay of With which the Beggar's Tables scarce content.

Whilst they drank (after the feast Menedemus proposed questions, and instead) of a defert gave them discourse, which excited all to temperance and continence: These continued fometimes till the crowing of the Cock broke them off, much against the will of his guests. who never thought they had enough of them.

CHAP. IV.

His civil Employments.

E was first contemned by his Country- * Laert.

I men, and called Dog and Fool; but at last so much honoured by them, that they com-mitted the government of the Commonwealth to his charge, † and paid him yearly two hun † Lasto. dred Talcars, whereof he fent back fifty. After he applied himfelf to civil bufiness, he

was forthoughtful, that going to put Incense into a Censer, he put it besides. Crates reproaching him for undertaking publick emplacements.

enedenus bad them let him in, faying Afide-ides would admit him even under Ground.

He was fent Ambdfidor from the Evaryi-ars to Ptolony, and to Lyfimachus (much ho-Monredenus was much given to Entertain-noured whenefoever he came) and to Demetring,

CHAP. V.

His Vertues and Apothegms.

MENEDEMUS was of exceeding gravity, for which Crates deriding him, faid, Asclepiad the Philiasian, and the proud Ereian, and Timon.

His fupercilious bumbaft fpeech begins. In feverity he was fo awful, that Eurylocus being invited by Antigonns, together with Clippides, a youth of Cyzicum, refused to go, fearing Alenedemus should know it,

PART IV.

In reproof ne was oncer and goods, or water much of bopbecter: in batyre he allign'd, the fi-tertius inflanceth his Sayings to a young cond place to Acheau, the first to Richylner, Man over-confident, to Dierecter, &cc. To an whence to those in the State who defended the Adulteer boating, &c. To a groung Man cry-contary part, he faid that you ing, Ec.

Antigonus asking; whether he fhould go to a Luxurious Banquet; not speaking whether he should go or not, he had him send them word that he was a king's Son.

One who intruded himfelf upon him, and difcourfed very abfurdly, lie-asked if he had a Farm; he answered, many: Go then, faith he, and look after them, left in lofing your Rufticity, you lose them also.

To one asking, whether a good Man may take a Wife, he faid, Do you think I am good or not? The other affenting; but I (faith he)

have taken one.

have taken one.

Not able to limit the Prodigality of one who invited him to Supper, he filently repreved him, eating nothing but Olives.

This Freedom brought him into danger when he was in Operas with Nucerean, together with his Friend Afterplater; for, the King having invited him with the reli of the Failotophens to his riend Asceptance; soe, the Anig average long much mettered with i niverses, invited him with the rel of the Philotophers to a Monthly Fealt, Manedemas faid, this convention if it be good, ought to be every day; if we have already flocken, only to Perfent, the otherwise, this day is too much: The Tyrant was conflandly a profile Enemy; for it was answered, than he had fet a part that day to known that when Assignants of Matendamus list. tion it it do good, when the content is the content of the content ne nad 1atto of the Sacrince, mar Fillolophers ought to be heard at all times. Whereupon if one of the Mulicians had not helped them to escape, they had been put to death, whence the Ship being endangered by a Storm, Afchepiades faid, that the humanity of the Mulician preferved them, the roughness of Menedenus had undone them.

He was negligent, and (as we faid) careless in every thing that concerned the order of his School; likewise high-minded, and covetous of Glory: infomuch that when he and Asclepiades first exercised the trade of Building, Aschepades was feen upon the house top carrying Clay, but Mendemus, if he efpied any Man paffing by, hid himfelf.

He was formewhat enclined to Superfittion;

He was formewhat enclined to Supertittion; Javing eaten in a Cook's Shop the Flesh of fomething that had died of it felf ignorantly with Afchighedr, as foon as he knew, the grew Sick, and looked Fale, till Afchighedr reproved him, Jaying, He was not fick of the Meet, but of Fanoy:
In all other reference he was a person of a great reference to the died of the Meet.

and free Soul, in strength even in his old age equal to those who wrestled in Exercise, strong equation to those with whether in the state in the made, fiverthy of Complexion, fat and corpulent; but of indifferent flature, a appears (faith Laertius) by his Statue in Exertia, in the old Stadium, io exactly carved, that it expressions to the control of the state in t

Poet, and Antagorathe Rhodian, but above all is delivered by Antigonus Caryflins. Heracides he was studious of Homer 3 next of the Lyricks, saith, he lived 84 years.

In reproof he was bitter and bold, of which then of Sophocles: In Satyrs he affigued the fe-

The fwift in time outstript are by the slow, A Tortoise thus an Eagle may outgo.

These are Verses of Adveus: they therefore are miftaken, who fay he read nothing but the Mcdea of Euripides, which is put among the Poems of Neophron the Sicyonian.

Of Bim, who fpoke with much diligence against Prophets, he said, he murthered the dead. To one who faid, the greatest good is to enjoy those things which we defire; it is a much great-

er, faith he, to defire those things which are fitting.

He was violent (as we said) in controversie, but most affable in conversation and Action: Alexinus, whom in dispute he had often cir-Auexinus, whom in dispute he had orien cir-cumvented and bitterly derided, he gratified in deed; taking care for the fare Conduct of his Wife from Delphi to Chalcis, the way being much infelted with Thieves.

CHAP. VI.

His departure from Exetria, and Death.

HE friendship he held with Antigonus, made him fuspected by his own Country-men, 1. him fulpeched by his own Countrymen, as if he meant to betray the City to him, of which being accused by Arifladamus, hefael, and lived a while at Cropus in the Temple of Amphieseus: Thence forme golden Cupic chancing to be follen, he was by a publick decree of the Bestians forbidden to flay there any longer, whereupon he returned privately into his Country, and taking lis Wife and Children along with him, went with the country of the

whilft he was Prafect of the Eretrians, he often defended his Country against those who would have made Demetrius Tyrant thereof; Neither would he therefore have betrayed it to Antigonus; but that was falfly laid to his charge; he afterwards went to Antigonus, petitioning that he would restore his Country to their Liberties; 6th the naked proportion of his Limbs. Which Anigonus denying, he out of Grief fait.

He loved Aratus and Lycophron the Tragick ed feven days, and fo died. The fame relation

THI

HISTORY of PHILOSOPHY.

The fifth Part.



PLATO.

CHAP. I.

The Country, Parents, and Time of PLATO.

THE most eminer to fall the Selts derived the Professions thereof taught: This Selt was from Secretar was the Leadenick, Sociall's instituted by Plane, continued by Specifypun, from the Leadeny, a place in Albens, whose Energets, Polemon, Crates, Crates, Contro, thus far

called the field or of Academy. Are folium, used the teasest from Nepture and Nefour, batter certing Control, influenced ting middle scaledary, of Neffer! Thus Laceting, from whom Procontinued by Lacyter, Pelecter, Evandur, and class differenced to model the evan Lackstony, and class differenced to model the evan Lackstony, one Son of the first Ortica, Brother to Col. of which was also Citionachus: Some reckon physics, which Critiss manifelity (with he) a faperit Academy influenced by Plotic and Char. In Plat. Corporative continue, calling Chance

midus: a fifth by Antiochtes. * Plate was out of doubt an Athenian, nor Plate descended both ways from Neptune

by some called Potone, whose Kindred with Solon is thus described by Lacrtius and Pro-clus. Execustides had two Sons, Solon and Dropides: Dropides had Critias, mentioned by Solon

in his Poems. Bid fair hair d Critias bis Sire observe: A wandring mind will from his Leader Swerve.

Critias had Callefebrus, Callefebrus had Sons, Admaretus and Galue, and a Daughter Whom Apiller alls Glauschy-Glausch had Sons, Admaretus and Glausch Petone, Mother to Specificau : Their Relations Chormides and Peritions, Peritions by Ariflo and Plate, with the more conflictions in this General Petone, Both Solon, S

(Father of Charmides) his Uncle. Thus was

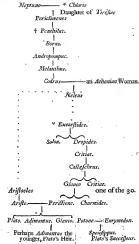
sular: a fifth of amount of the min of the control of the transfer of the tran

He did not issue from a mortal Bed; A God his Sire, a God-like life he led.

Some thereupon (as * Saint Hierom faith) af * Advers. Jul. firmed, he was born of a Virgin, and the was there a common Speech among the Athenians that Pheebus begat Esculapius and Plato, one to cure Bodies, the other Souls.

* Arifto had afterwards by Peristione, two Lacet. Said;

* Lart. Fo



yet Articus, For Lacting enewhere 1811, 1 Bat (notice only dimercian inity, inta, comparing or be too fire years younger than (fortass), for Job. Articos, he attributes to many years to Plato's crates (fifth the) toos born when Lytimachus, Life, whereas 'tis certain, helived but eighty one. Plato, when Aminist assar Archon, under whom Pericles Michel: in the third year of the Pelopous lovus, was the feventh of Thompson, at which when the Articos and War. This Asimins is by the "Scholing fluor the Pelopous (celebrate the Felo of Apple).

† 11st. Exercit. Salmafius endeavouring to prove the name to be

Neither is the Opinion of † Atheneus much 4 Deitn. 5.

For the year of his Birth, (to omit the mi-fixer of Engletins, who placeth it in the fourth before) Appliedran being Archon, who fucceded Archonthjo of Strausder, and of the Chronicom the 8th Olympiad, and that under Englenems, Alexandriams, that placeth it the year follow-in the fourth year of the 9ch Olympiad, he was ing) Lacrins fifth, H was Beng, according to fourteen years old. For both Larrins and athe-the Chromology of Apollodoms, in the cipby eighth naws agree in the year of his death, vize. in the Olympiad, which feams to be rowards the be-first of the 10th Olympiad, when Theophilus, the Chromology of Apollodorus, in the eighty eighth news agree in the year of his death, viz. in the Olympiad, which it eems to be cowards the be-first of the 108th Olympiad, when Theophilus, glinning of the first year, whilit Aminias was the Succedir of Calinnachus, was Archon, Julie, yet Archon. For Laertins eliewhere faith, That news only differeth in this, that, computing 82

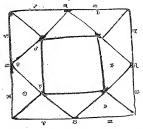
in the register called Amerima, by a taken angle in the Enrich Send (in the Prints and Prophes and Applied For Various Status, Epaminonds, 1865), the various reading occasioned either by addition or detraction of the prepolition by the vinced. If the various reading occasioned the Fifting, the which of the first of the prepolition of the proposition of cfleems no Difparagement to his Deity. In the "The state of the state of the

proleptically

Delyn, 5.

period, 4286.

proleptically) fall upon Friday, the thirtieth of May: according to the Faith of the Hillori May: according to the Gregorian, upon Friday and with whom the Alfrodgers do not egoes, the faith of Tymar, in the year of the Julian for "Julian Frimaria had recribed the Scheme" Acc. of his Nativity after this manner.



If the Aftendent, faith be field be \$\infty\$, \$\infty\$ is and the Cellid in a Thicket of Myrtles that \(\begin{align*}{l} \) \(\text{in the distribution of the first point of the placed in \) whom, as he floye (* in causis dominint) came \(\begin{align*}{l} \text{in the first point of first point of first point of the first point of first point of first point of first point of the first point of first point of the first point of first point point of first point point of first point of first point of first point point point of first point p

and neard him there. Hiereinic at the Capit.

**To Bionyline the Grummarian (montion *11 set, vity of the green into Bubbon, was carried by et in his sidences) be received the first Range of the property of the green of the state of the st

If the Ascendent, faith be, shall be 35, 6 2 and the Child in a Thicket of Myrtles hard by ; to circ divinal-

on and shape, infornuch, that Aristo named him Plato (which implieth Latitude) in allusion to the largeness of his Person: others say, to the wideness of his Shoulders; Neanther of his Forehead fome, to his large Floquence. ever the occasion were, this name wore our and displaced the other. That he was called also Su-

† W. Hilft Plato was yet an Infant carried in in factory to the Arms of his Mother Perillion, 4. and imperation of the Arms of his Mother Perillion, 4. and an imperation of the mother perillion, 4. and an imperation of the property of his Hand by the his Hand by the property of his Hand by the his Han

CHAP. II.

His first Education, Exercise, and Studies. .

1. 10. 21.

De DoHr.

In Attree eriment for adulmance of Dees that the Honoy to Sacrifice to the Mules or Nymphs! Voice, in which finds it is here taken by the Interpretors will roke taking his Wife and Child along with him, as figuided an insperieding of Speech by flammering: Arth. Inch., 59 they were builded in the Divine Rites, the lath under there and here we would read Tayapo 27.

Lier.

Hijt. 2, 20.

Var. Hift.

cap. 11. • Lacre

+ l'ar. Hift.

* He learned also (as Dicearchus relates) to to be his Difciple. As foon as Socrates faw and wrote many Poems: First, Dithyrambs; then Epick Poetry, which comparing with Honer, and finding far fhort of him, he burned. Then he betook himself to writing Tragedies : He madea compleat Tetralogy (tour Drama's, as the manner was, when they contested, to be prefented at four feveral Festivals, Lensan, Panathensan, Chytrian, the fourth Satyrical) and gave it to the Players to be Acted, intending to contest for the Palm upon the Olmpick Theatre: But the day before it should have

been prefented, chancing to hear Secrates Di-feourie at the Olympick Theatre († before the Bacchanals) he was so taken with that Syren, that he not only forbore to contell at that time, but wholly gave over all Tragick Poefy, and burned all his Poems, faying that of Ho-

Vulcan come bither, Plato needs thy aid.

From that time (the twentieth year of his age, which falls about the 4th of the 92d Olym-piad) he became a follower of Socrates, and itu-

died Philosophy. Some affirm (of the Truth of which report,

Some affirm (of the Truth of which report, "Elma jutily doubts) be used driven by Fovery to betake hinglef to the Ware, but intercepted by Nankind, he field bit Arms, and through his perfosion, additted hinglef to Philofophy. That he fought for his Country is certain, ex-press in his answer to 4 Gobylas the Syco-phant: * Argherenna and Zhina allim, he was

4 Afterwards

paged thrice: kirft, at Tanagara: the fecond time at Corinth: and laftly at Delium, where he fenght best of all the Soldiers. Thus Aristocenis: But that this falle, may be entity evinced by computation of times. The first Fight of the Athenians at Tanagra, was in the 4th year of the Soth Olympiad, 17 years before Plato was Born: The fecond, in the first of the 89th when he was but fix years old. The Fight at Delium, was in the first of the 89th, at what time he was but four years old; from the last words of Aristoxenus, sola is deservous (imply-

ing, that at Delium be had the prize for fighting best may be conjectured, that this was meant of Socrates, who was thrice perfonally engaged and at * Delium should have had the prize for see Secrete's fighting best, but that his Modesty procured it Life, c.q. to be conferred upon Alcibiades.

CHAP. III-

His Mafters in Philosophy, and his Travels to that end.

 A,u', dogm.
 Platt Lant.
 Said. Swan is non-target a rate in the accounty and Leadiny thereos, mough the 't spingerious is the in his land, thence field up to Heaven, it themselves affirm he had all his Natural Philofo by the delighted both Gods and Men with its Mufick, play from thence.

As Secretes I he next day I was relating this 'A Perceiving the knowledge of the Pythage and the properties of first Auditors, drifte came at the ream to be affilted with other Diciplines, he

Paint: He addicted himfelf much to Poetry, him, reading in his looks his Ingenuity: Friends, faith he, this is the Swan of Cupid's Academy.

Eight years he lived with Socrates, in which time, he committed (as others of his Difciples) the effect of his Mafters Difcourie to Writing: hereof he composed Dialogues, but with so great additions of his own, † that Socrates hear. † Lines ing him recite his Lysis cry'd out, Oh! Hereu-. les, how many things doth this young Man feign of me? for not a few things (adds La-

crtus) of those which he writ, Socrates never fpoke.

At the time of Socrates's Arraignment, the first year of the 95th Olympiad, he was one of the Senate, the youngest of the Conven-tion. That he was a Senator, implies he was full thirty years old at that time, according to Solon's Law. This argues * Hermodorus of a * Laut. mistake, who saith, he was twenty eight years old when he fled to Megara, upon the Death of Socrates, and fubverts the accounts of those of Societies, and Indiversis the accounts of thole who under-tection his Birth. It The Judges *Linit.ca, being much diffuelded with Societies, *Plate Societ on constrained to do fo. Socrates being Condemned, Plato offered him to procure for much Money as might purchase his Liberty, but So-erates refused the Offer. * About that time, *Allen. dep. Socrates's Friends being met together to condole 1th. his Death, Plato encouraged them, and bid them

his Peath, Plano encouraged them, and hid them not defair, for that hingle's was eapable to Govern the School: and in fo fajing, drank to Apollochous, who areforeed, be would former notice, but the school is one of the school the Tyranny of those Persons, who put their Ma-fter to Death, * fled to Euclid at Megara, who * Lavi friendly entertained them, till the Storm was

blown over. + Apuleius faith, that before he came to So. + Dogm. Plat. erates, he was initiated in the Sell of Heraclitus. But more likely is that which is affirmed by La-But more likely is that winch is attained by surface, the critise, that after Socrates's death, he applyed himself to Cratylus, a follower of Heraclitus, and to Hermogenes. He conceived, faith * S. Aufline, * De ch. dis. of Socrates's Intraction, the 8. 69. that his own Invention, and Socrates's Instructions came short of the true aim of Philosophy: He considered with himself what course he should take to benefit himself most, for this purpose he deterto be left to miget ment, for the spurpose we accer-mined to travel to any face, cohere report told him be might drink of the Spring of Leaning, even to the fartheft parts of the Earth, faith t Cicco: * First, to Italy, where he addicted himself to the Policies

*Obernites, the high before Plata was recommended to him, dramed, that a young Swan field from Cycled's Altar in the Academy, and Challing the best of the Continence and Challing the Continence and

fame t m:, and presented his Son Plato to him, went to Cyrene, to learn Geometry of Theodorus

2.7.

+ Mellert

. Lif. 2, b Lant.

(platin Salan mon) 4 under pretence of felling Oyl, but the foope of his Journey was to terch Aftrology from thence: To tearn Arithmetics and Oxifical Speculations of the Barbarians, (faith + Corner * and to be instructed in the rices of the Pro-De finib. 5

phets. + He travelled over the Country, infort'al. Marc ming himself all the way by their Priess, of the multiplicious proportions of Geometry, and the ob-fervation of Celestial Motions. At what time young fervation of Celefital Matains, Al what time joing Students at Atheis worre empiring for Plato to infirmat them, he was buffed in furveying the incepficial bonds of Mines, the outfection of Europeans Country, and the winding compute the Europeans Country, and the winding compute of Mines. Having taken a full furvey of all the Country, he at laft fetted himself in the Pro-Country, he at laft fetted himself in the Pro-

Men. * Having taken a full lurvey of all the Country, he at laft felded himfelf in the Pro-vince of Sais, kenning of the only one of there gold, a beginning, and whether it is swored as prefear, whilly or in part, according to Reafon. From theke, P. Panjanies affirms, he learn'd the Immortality of the Soul, which that they held, as likewife the transfingturion thereof time (Fevent hodies, is affirm ed by * Herodotus. † Some fay, that Enripoles tol-lowed him to Heypr and falling fick, was cured by the Priests with Sea-water, whereupon he faid,

The Sea doth wall away all ills of Man.

But this agrees not with the time of his death, which was before that of Socrates, viz. in the

93th Olympiad. 93th Olympian.
From Egypt Plato returned to Tarentum in Hady, at what time L. Camillus and P. Clandius were Confuls at Rome, as * Cercor affirment. What Faffi he ufed, I know not, for in the Confusion of the Co Cat. Maior. which are now with us received as authentick, there are no fuch Confuls during the whole Life of Plato. And indeed, in those times, Rome was of Plato. And indeed, in thole times, stome was for the most part, Governthe PThbunes. † Here he converted with Eurytus of Tarentum, the Elder, Archynt het Elder (at whole difcourie Concerning Pleature he was Prefent) and with the telf of the Pythogorours, Eherentes, Times, as Arriva (corruptly in a Valerius Buscimus, Arriva (corruptly in a Valerius Buscimus, Arriva (corruptly in a Valerius Buscimus, and part of Control of the Control of neglefted: He would have gone also to the In-

CHAP. IV.

What Authors be followed.

France Philip, † L. Ugubinus affirms, that Plate borrowed the 1-27-67-52. Emptylick part of his Philosophy from Hermer Tripnergifus: particularly, that concerning the Divine Goodness: which, I support the property of the P pofe, he rather afferts from his own Conjecture.

the Mathematician: thence to **Reppt* (which fashon, in his b Exercitations upon *Baronius, b Earth; was then under the Emplie of **Artaxcrave* illne* | bath falliciently raught us the Forgery of thole **men !* under pretence of felling Oyl, but the Books, which them by fonce imposits; to have been compiled out of the Works of Plato, and

the Divine Scripture.

That Plate received fome light from Mefes, is attirmed with much greater Authorities of leveral Nations and Religions: Of Faus by e Ariflobulus, Plato (faith he) he fellowed our e Eufeb. Just. Law in many things, his various allegations evince Evanghim a curious observer thereof: for the Volums of Moses were Translated before Alexander's time. of Molis were Translated before Alexander's time.
And a Toperbar, Plantochney followed our Law
crew. Of Publiophors, by 8 Ammenius, Who is a General Aprilon.
Plance (Link he) had Molis freeding Greek? Of e clean, Are,
Earbers, by 1 Julian Marry, a Clement Alexant & Soman And
drimus, h Eufebius, Theodotet, i Saint Angua g home.

§ Area.

king Sco.
k When Plate went to Sicily, he bought the proper to Books of Philolons, a Pythagorean, which were to Ken Pal, three, of Natural Philosophy, the fift that ever 8, 11.

A three School: Some Give the Large and the Company of the Company o were published out of that School: Some fay, he 1 Laurt. had them of Dionyfius's friends, for four Alexan. again in Phil. drian Mine: Others, that Dionyfius had them of a young Man, one of *Philolaus's Difciples*, and gave them to *Plato*. Others, that he lent to *Di*on at Siracufe to buy them for him, which he did to 100 Aline: 1 A. Gellius faith, ten thousand.

Denaries: For having received of Dianylius above eighty Talents, he was very full of Money, Out of these, he is said (as A. Gellins and Laertius affirm) to have taken a great part of his Ti-meus, for which derided by Timcon (in Sillis) thus:

You (Plato) with the same affections caught, With a great Summ a little Treatise bought, Where all the knowledge, which you own, was tanghi.

m Aleinus in his four Books to Amintas, affirms, that Plate borrow'd much from the Writings of m Lawi; Epicharmus, the Comick Poet; in the first Book he hath these words: In Sensibiles (faith Place) neither magnitude nor quality is permanent, but in continual fluxion and mutation; as if we shoud in continuar juxton and mutation: as it we joona fulfired inmher from them, which are neither equal, nor certain, nor quantitive, nor qualitative; thefe are they where Generation is always, their Effence never. To Infenfibles nating can be ad-ded, nothing taken away. This is the nature of Eact, houring taken away. It is not nature of the renal Beings, the like and finne over. Thus Photo cited by Alexinus. Indeed, he teached this in many places, particularly in Timeo, where he at large explaineth what is that which never dians, and to the Magi, but that the Wars which at that time were in Afia hindred him. is, and never had beginning, and that which hath beginning but no being. He concludes the first beginning but no being. He concludes the first comprehensible, by the intellest with Reason, the other by Senseand Opinion. But the citation of Alcimus feems to refer to Plato's Theatetus, the fubject of which Dialogue is Science: there he the highest of which Dialogue is Science: there he examines form Definitions of Science by the Antients, amongfit the reft, the affertion of Pranagorus, that Science is Scufe: againt which he diffutes laregly, the function: That the Soul apprehends forme things by mediation of the Body, others without: of the fulf kind are things may high dry lower for the specific property. pole, he rither litters from mo war compensation in regard Planch had been long in Repty, that in regard Planch had been long in Repty, that in apprehends from things by mellitation of the flow may good Authority. He was induced Body, others without: of the first liked are through the fulfilly, veited under the name of the Blence, and not Being, Similtrade and Difference Trifungishus: whereas, the Learned Caffording departing and Dorothy, Unite and November 1.

† Lacyt.

4 Liest

ber: Hence it follows, that Sense apprehends Alcimus: What place of Plate he means I know Lacrt.

> Gods always were, to be, defifted never, Like them Eternal, fill the fame perfever. Chaos the first begiven Deity Is still a of simetibing, how can nothing be? Thence not the first nor second nothings are, How we esteem of those we thus declare: If we can even or uneven fumn If we can even or uneven Jumm After, by adding or Interacting one, Seems it to you the Jame? to me not so, If a continut d Magfure forink or grow, It is not the same Magfure: such the lives Of Man are, one decays, another thrives, That Nature, which new being ever takes Is different from the being it forfakes, Not yesterday the same were I and you,

Nor Shall to morrow be what we are now. † Again, Alcimus, The wife fay, that the Soul apprehends fone things by mediation of the Body, appreneus joine integs by meatainn of the body, by 600m, as when file hears or feets, others, the conceiveth visitin her felf, without ufing the Body, whence of had again, beings, some are subject to Sense, others, comprehensible by the Intellest. Therefore Plato faith.

This is benjible by the intellett. I berefore Plato faith, that they who defire to know the principles of the Universe, must first distinguish the Ideas in themselves, as Similitude, Unity, Multitude, Magnitude, Retauration. Secondly, add in it felf, shonest, Good, Just, and the like. Thirdy, examines what Good, Just, and the like. Abirdy, examines what Ideac caber amountally without another, as Science, ding that there are more of the form kind in they Magnitude, Power: and without, to think that they will be a small the school that the state of them, Bould be called by the fine name, after influence, point like called by the fine name, and to influence, point like called by the fine name, and to influence properties by the mind, and confequently free from perturbation. Where fore, be affected that he will be sufficiently the states of the control Flate Theaterist, the latter out of the control Flate Theaterist, the latter out of the control Flate Theaterist, the latter out of the first Theaterist, the latter out of Flate, are thefe:

"Mecower Powerina alledgeth the whole Form of Plan's Common-weath in Prostagate."

"Mecower Powerina alledgeth the whole Form of Plan's Common-weath in Prostagate." fers this of Plate, are thefe:

Is Musick then a thing? It is: The Man is August then a things I is : the Man Mufack in what them a Mufach A Man or not be is the Jame of good, Good from the thing a part is underflood: Who were tearns good by that ar is made, Who Midak, Mufachan of each Trade As Dancing, Weating, and the the form The Air, and Airiff have a different name.

* Again, Alcimus: Plato in his Opinion of Idea's faith thus: if there is memory, there must be also Idea's, for Memory is of a quiet permanent thing, but nothing is permanent except Idea's, for how, but nathing is permanent except lates, for boar, in the conditions of the first permanent except lates, for boar, faith be, could frome creatures be preferred unifold by the first lates and vectoring an antarad mind! Know they remember Similitade and their mourishment: showing that all Creatures those an insmet all subsidies of that City, before with Woods, taking manders flanding of their own finitinate, and therefore precieve in those belongers to their kind Two.

not Effences, and confequently not Truths, for not, † Scaliger reads, Πλάθων ἐντῆ ποτεὶ ἐντῶν τος το haift, ἐν Effence and Truth are convertible. This affer. λάθω φεσίν διος τοῦς τοἰς ἰντως, Ε΄ς. omitting μυθμος animal. Ellence and I fruin are convenues. And since the second of having named none in the reft of his Citations. but what himself abstracts out of Plato's Opinion concerning Idea's. Plato in Philedo, teacheth this concerning Memory, that Sense is a motion common to the Soul and Body; this motion common to the soul and body; this Suffering from external Senfes, the other acting and dijudicating: that Memory is a confervatory or repolitory of the Senfes. For the Soul, as oft as the in her felf, or by affiltance of the Body, calls to mind what the hath fuffered, the is faild to remember. To Plate's affertion, Alcimus applieth this of Epichar-

> Eumaus Wisdom's not to one confin'd; Futhers Wyaons i not to one connia, Various in every living knowing Mind.
> The Hen first doth not living things beget, But Sits and Hatches with enlivening Heat:
> This Wisdom only Nuture's friend discurs, Of whom (her Mistress) the this Lesson learns.

This is not strange, for every thing we find Is to its proper Species most enclin'd; To Dogs a Bitch feems fairest, and to Kine A Bull, an Afs to Affes, Swine to Swine.

These things Lacrine cites out of Alcimus, ad-

*Moreover Phavorinus alledgeth the whole * Last. Form of Plato's Common-wealth in Protagoras's Antilogicks, others fay, he borrowed his Poli-ticks from Socrates.

thers norm owners.

1 Lattly, it is related, that much of Plato's + Last.
Morality was in the Books of Sophron the Minograph, which having been long neglected, were by him first brought to Athens, and were found lying under his Head, when he was Dead.

CHAP. V.

His School.

Lat.

Lun.

In Sacred Hecademus fludy walks.

And Timon.

The fluent fweet-tongu'd Sage first led the way, Who writes as simouthly as from some green spray Of Hecademe, Grashoppers chirp their tay.

Hence it was first called Ecademy, the occa-fion of his living here, was, that he was poor and had nothing but one Orchard in or adjoyning

ten, Let none Ignorant of Geometry enter bere, meant, not only of the Measure and Proportion of Lines, but also of the inward Affections.

CHAP. VI.

How he Inflituted a Sect.

Aving thus fetled himfelf in the Academy, he began out of the Collection he had made from others, and his own invention to in flate a Sect, called from the place where he made a Sect, called from the place where he made and Diffconties, with the Theoretic and Typingoris, following in Senfilles Percenting and Typingoris, following in Senfilles Percenting and Typingoris, following in Senfilles Percenting and Typingoris, in Politicks, Secretar, IMPulling Diffe. colowing in Sentinues terrotura, in Intelligious Colowing in Sentinues terrotura, in Thirties Secretes. Whereas Philabeth, and hopey, i faith S. Agulline, concerns cither edition or contemplation (three glimmig two names, Contemplative, and Alfrey) the Altive confliting in publice of moral diffuse, the Contemplative, in personal problems of moral diffuse, the Contemplative, in personal problems of the Contemplation (three personal problems of the Contemplation). live, Pythagoras in the Contemplative. But Plato joyn'd them into one perfell kind, which he fuh to joyird them into one perfell kind which be full-divided into whee (everal party). Moral, additional divided into whee (everal party). Moral, adjusted by in dildion, Natural, in Converghation, Rational in Difficultion of tree and palify, which is adjusted to the other, yet helongeth more better a particularly to contemplation to the the Tricho tomy contradity and the other Dichotomy, which to the contradict of the other distribution, when distributed the distribution difficulties and Contemplation.

And as of Old in a Trugsdy, the Clover skeled a lone, then Thetos mallim forms intermitties as if lone, then The spis making some intermissions of the Chorus introduced one Actor, Æjebilus a se cond, Sopherles a third: in like manner Philofo-

phy was at first but of one kind, Phisick; then Socrates added Etbick; thirdly, Plato inventing Dialectick, made it perfect.

Of these three parts as they were held by Plato, and the rest of the old Academy, we can-Plato, and the ren of the old recount than this of Acid, quel.

Sect. 1. Ethick.

The first, concerning well-living they sought in and not not institute the control of Nature, affirming that she ought to be obeyed: and that in nothing else but Nature was to be had that

Sect. 2. Physick.

Of Nature (for that was next) they fo treated as to divide it into two things: One the efficient, the other giving it felf to this, that, thereof might be made fowething. In that they conceived to be a power, in this a certain matter to be effect-ed: in both, matter could not cohere, unless coned; it hoth, matter cutld not cobers, mily! con-tained by fome power, not the power without four matter, for there is nothing which is not enforced to be foundwhere: That which enffits of built, they called Body and Quality: Of Qualities, foun ere primary, other arting from thele; the primary are uniform and fingle; they cabicle artis from they are various, and at it were miliform. Air, they are various, and at it were miliform Air, they are various, and at it were miliform Air, forms of from the artis of the primary, of thefe arti-tions of from the Earth. They prompting which are made of the Earth. They prompting to y to move and effect, the other part, Water and Earth to fuffer. Ve all thefe there is sphifted a certain matter without form, diffusive of quality. carrie to Inject, to an origin view of sampless according matter without form, definition of quality, out of which all things are expressed and formed: It is capable of admitting all, and of changing all manner of ways, in the whole, and in every part. menner of ways, in the woode, and in very pair. This reflects nothing to making, but into its con-parts, which are drufflle into infinite, there being in Nature no leaft which cannot be drufded. Those which are moved, are all moved by intervals, which intervals theories may be drinded infinitely, and that power which we call quality, being moved and agitated every way, they conceive the vohele matter to be through changed, and by that means those things, which they call qualitative,

to be preduced, of which, in all coherent nature [invention of † Analytical Method, which reductions are continued with all its parts, was effected the cerb the thing fought anto its principle, the helf in Best, World beyond which there is not any part of Man, of Method. It to ruph; it to Leadman, and by the 5 state or broby: The parts of the World over all things it from our tamp things in Geometry: Analytic, therein kept together by a feetficien nature, where as defined by the * Scholial topon Intellight, in a 18 is, and for the resulting sum; the sum of the thing faught, by the configuration, and, for there is nothing sum; the sum of the thing faught, by the configuration, the leading between the sum of bings subjetled to bim regarding in the furst place ral others, that occur in Apollonius Pergeus, and beavenly things, next on the Earth those things Pappus Alexandrinus. which appertain to Man. The fame they sometimes call Necessity, because nothing can be otherwise than is by him Ordaned: a fatal immutable conti-nuation of EternalOrder: sometimes Fortune, as producing many things not sore seen or expected by by its, by reason of the observity and our ignerance of the Caufes.

Sect. 3. Dialectick.

CHAP. VIII.

His Inventions.

E added much to Learning and Language by many Invencions, as well of things as treated laft, * Phavorinus attributes to his invention, discoursing by way of a Question: but A-ristorile ascribes it to Alexamenus, a Stirian or Teiwell for invention as Reformation.

More properly may be attributed to him the porary, nothing eminent in Mathematicks, as

Amongst his Geometrical Inventions also must be remembred the duplication of a Cube, the oc be remembred the dupication of a chor, the color cafion and manner whereof is related by † Plip † de color cafion and cafion an tarch and * Philoponus. The Delians affilled * In care, with the Peffilence confulted the Oracle of A. pollo, he answered, the Plague would cease if they doubled their Altar, which was of a Cubick figure. Plutarich faith, that hereupon the Overfeers of the Altar, made all the four fides double to what they were before, fo inftead of doubling the Altar, they made it of uple to Of the third part of Philosophy, confifting in Reason and differentiam, they received that. They had obbling the Altar, they made it of chuple to Altaguant arise from the Serie, we the Fadapout and obbling the Altar, they made it of the Fadapout arise of Livinb is not in the General Control of Livinb in the Control of Livinb is not in the General Control of Livinb in the Control of moveable and various is a making is one confer, for led his Command, which was to build a Cubimor the fame, becopfe all the pare of hisper, cal Altur as big again as the former. Hereupon
they called Opinative: Science they differed to be;
they called Opinative: Science they differed to be;
no where the in the Reafons and Notions of Mining, and
a Cube, recalling the Cubic Figure. Plate
to be called Opinative is definitions of things, and applied them to all whereon they different and print the committee of the control of t plied them to all othercon they discoursed. They for then neglect of ratioophy alto Learning, approved thescopic explainations of words by Erymen, infilting over their Ignorance, that he consider the provided them for their Ignorance, that he considered the powers to explain manded them ferioully to addict themselves to reprove and concluded what they meant to explain. Geometry, that this could not be done any La this coulfied all the discription of Dialettid; but in, of Speech concluded by Kelpin. In this conflicted all the distribute of some conflicted that the distribution of the conflicted that the distribution of the countries are conflicted to the countries and other have made Collections more from the countries and other have made Collections more from the countries of the countrie this duplication of his Altar, but commanded all the Grecians, that avoiding War and the Miferies wherewith it is attended, they flould apply themselves to the Muses; and having fed the turbulent Commotions of their Muse, converse harmlessy and beneficially with one another. Philoponus adds, that Plato expounded I by many Inventions, as well of things as this Problem to his Disciples, who werit much upon of words. To omit Disaelliek, of which we this Subject, though nothing thereof be extant. Of the Antients, laboured in this Problem besides Plato, Archytas the Tarentine, Menechmus, Era-tostbenes Philo of Byzantium, Hero, Apollonius, rillatie slatibes it to Alexamenus a Strinaro Tei-logibene: Puble of Byzantium, Hero, Apollonius, an, and inspanses by the Dialogues of Palos, that Pergeus, Nicomedes, Duclet, Apollonius, as and the Palos properties of the Alexament Bitch, that Plato remitted informs us, that Zene Blates was the fifteen with Coorfector of the Sacred Alton tendithet explore of Dialogues, yet in my Opinion, Bitch be, Geometricain, as fibiniting to bit Science and Plato Barb Jo much refined the form threef, that this is an Error, because Extended the difference to be predefined, but this is an Error, because Extended the Opinion of the Coorfection was much later than Plato and the Opinion was much later than Plato and the Opinion was much later than Platon and the Opinion of the Palos Coopen. Plato, and the other Euclid, Plato's Contem-

hath

L:crt.

Sad. L

List.

† Lacit.

both been before me observed by Sir * Henry Sa-

in the bene before me observed by Six* Henry Set with.

That Plate invested many other things in the Mathematicks, (more than appears from place, that me the Mathematicks, (more than appears from place, the me the Mathematicks, (more than appears from place, the me there Plate on a Arrifolds to the Common of the Mathematicks, (more than appears from place, that relieve Plate on Arrifolds to the Common of the Mathematicks, (more than appears from the most continued to the feeding of the Mathematick, the last place, although the Mathematick, the last perfuse ware the found. Heromonick, the last perfuse ware the faunce. So theory do the Mathematick place and the

There are also divers words of which he is effectived to be the first Author, † as Antipodes, a word by him first introduced into Philosophy, to fignifie those People whose feet are diametri-

to figure those reopie waote reer are cuametrically oppofice.

* Zinzyjon, Element, until his time was confronded with eigh Principle, by all Philobenders from Thales. Plate dittinguished them thus, 'a/2, Principle,' is that which hat no manufacture is the principle of the principle in the properties.

thing hefore it whereof it might be generated; sray, inc. Element, are compounded.

† The word Poem also, though fince very trivial, was not rided by any before him.

* He first used this term, in declar wis sequence, obtained with referred to the composition of the product of a greater number multiplied to the composition of the product of a greater number multiplied to the composition of the product of a greater number multiplied to the composition of the product of a greater number multiplied to the product of a greater number multiplied to the product of the product of a greater number multiplied to the product of the produc

by a leffer.

† He also first introduced the word 'Emparois, † Larr.

ledged by the Audior, to be as an interception fince much used by Christians, was first the expressions

* He first of Philosophers wrote against Ly. flat, Son of Cephalus, in Phedro.

† He first considered the force and efficacy of + Lagr. Grammar.

* He first wrote against all that were before * Lacrt. him, whence it is wondred at, that he never

CHAP. VIII:

His Distinctions,

OF his Diffinctions Arifforle made this Col-lection in some pieces not Extant, cited by Laertius.

Good is threefold.

In the Sold, as Justice, Prudence, Fortitude, Temperance, and the like. In the Body, as Beauty, good Habit External, as Friends, Prosperity of our Country: Wealth.

Friendship is threefold.

*Natural, which Parents bear to their Children, and Kindred to one another; which kind also is amongst Beasts. which kind and is amongst beauts.

Sociable, beguethe by convertibition, without any Relation of Kindred; fuch as was that betwist Pylades and Orefles.

Holpitable, towards Gueffs, or wherewith we affect Strangers even upon Lectures of Recommendation.

Some add a fourth kind, amatory

Democratical: a Democracy is that wherein the People Rules and have power to make Magistrates and Laws.

OUTRAGE PURSUITABLES AND LAWS.
Arillearstack: an Originative is when Governous are Elected by the Votes of MaGovernment is of Object the Arillearstack: An Oliganthy is when Governous are Elected by the Votes of Ma-

five kinds.

gistrates, for they are sewer than the Poor. Elective by Law: as that of the Carthaginians: for it is Civil.

Regal: Succefive in a Eumity; as that of the Lacedemonians and Macedonians

who confine themselves to a certain Race.

Tyrannical, Tyranny is that wherein Men are brought to Subjection either by Fraud or Force.

Towards the Gods: they who Sacrifice as the Law requires, and perform the

fold.

Divine Rites, are just towards the Gods. Julice is threeTouther Mice. They who reftore what was lent or committed to their Truft, fold.

are juft towards Men.

Towards the Dead: They who take care of Sepulchres are just toward the dead.

(Practice, as playing on the Flute, Lute, and the like; which affect nothing vifible. Science is three Mechanick, As Architecture of Houses, Ships, or the like: which produceth

a visible effect. Theoretick, as Geometry, Harmonick Aftronomy, which act not, neither pro-duce any thing. The Geometrician confiders the proportion of Lines to one another, Harmonick founds: Aftronomy, Stars, and the World.

Pharmaceutick, cureth Difeases by application of Medicine.

Chyrurgick, by incifion or cauterifing.
Disterick, by Diet.
Nofognomonick, differins Difeafes. Medicine is of five kinds. Boethetick, removeth Difeafes.

Law is two-

fold.

(Written: fuch are the e by which States are Governed.)
Not written, grounded upon Cultom; as that no Man shall go naked into the Forum, habited like a Woman, is not forbidden by any written Law, but forborn because of the unwritten.

Political, used in Orations by fuch as Govern States.

Rhetorical, used by Lawyers in Pleading either to Confirm, Praise, Dispraise, Speech is of five or Accuse.

kinds.

Vulgar, nied by People in common Difcourfe.

Dialettical, nied by fuch as difcourfe in thort questions and answers.]

Artificial, vied by Tradefinen in their several Professions.

Of the Voice only.
Of the Voice and Hands, as finging to the Lute.
Of the Hand only, as the Harp. Mulick is threefold.

Nobility is of four kinds

If the Predeceffors were upright, juft, and honest. If the Predeceffors were Rulers of Princes. If the Predeceffors acquired Honours, as the Command of an Army, or were Crown'd in Publick Games: those who are descended from such as we call Noble. If a Man be endued with a Generous Mind , this is the best kind of Nobility.

Beauty is threefold.

Commendable, as a fair form.
Ufeful, as an Inftrument, House, or the like.
Beneficial, as all that belongs to inflitution of Laws.

The Soul hath three parts.

c Rational, the Principle whereby we Judge, Difcourfe, and the like.
Comcupifcible, whereby we defire meat, coition, and the like.
L'rafcible, whereby we are emboldned, joyed, grieved, enraged.

Perfett Virtue hath four kinds.

Wifdom, the Principle of doing things right. Juftice, the Principle of doing things equal in private Convertation and Publick Affairs

Fortitude, the Principle of not flying Danger through Fear, but meeting it. Temperance, the Principle of fubduing Defires, and yielding to no Pleatures. but living Moderately.

Government is of five kinds.

Of Rhetorick

are fix kinds.

By Law: Those who are chosen Magistrates in a City Governed by Law By Nature: The Males not only of Mankind, but of most other Creatures are predominant over the Fe-males by Nature.

Auto-precommant over the Fermies by Neuture.

By Callon, as the Which Mafters have over their Difciples.

By Defean, as the Lecedemonian Kings, who facceed out of one Family: and in Macadomic they die the fame Culforn.

By Force, as those who Rule a Kingdom against the will of the People.

Adhortation, as when we perfuade a War against any. Debortation, as when we diffused from War.

Accusation, when we declare that we have been injured by one whom we prove cause of our Missortune.

Defence. When a Man proves he did not any Injury or Offence.

Encomium, when we speak well of another. Vituperation, when we declare a Man to be wicked.

What is requifite: those things which will benefit both the hearer and speaker. As much as is requisite: if we speak neither more nor less than concerns the Of Right Speakbufinefs.

ing are four kinds; when we fpeak

To those to whom it is requisite: as when we speak to old men that have done amifs in fuch terms as are fit for old Men, or to young as becomes young. When it is requifite: neither too foon nor too late; for if that be not oblist Lved, nothing can be fooken aright.

In Wealth, when we relieve the wants of any according to our Means.

Beneficence is of In Body, when we fuccour those who are benten.

In Knowledge, when we inftruct, cure, teach any good.

In Speech, he, who pleadeth in defence of another, helpeth him in words. four kinds.

The end of things Natural, finch as days, years, and hours have is of four kinds. Artificial, as the building of a Holice. Accidental, by chance, unexpected.

One in the mind, to think and conjecture.

Another of the Body, to walk, give, receive, and the like.

A third, confifting in a Multitude of Souldiers, and ftore of Wealth, in which

refpect, Princes are called Fowerful. Of Powers are four kinds.

as to fuller good or evil to be done to us; as as to be capable of Sickness, Learning, Health or the like.

(In Calling, as those who call all they meet, and falute them, taking them by the hand.

Of Humanity are)

three kinds. In relieving, in relieving the misfortunes of another willingly. In Ecasting and Conversation.

Prudent Counfel, acquired by Learning and Experience.

Soundness of Senses, confifting in the parts of the Body, as to see with the Eyes, to hear with the Ears, to finell and tafte. Professive of Affairs, when those things which a Man intendeth, he performeth fully.

vided into five parts.

Gen Reputation, among Men, when a Man is well fpoken of.

Plenty of Riches, and things necessary to Life, so as to be able to supply

Friends, and to perform Works of publick Magnificence: He who hath all

these five kinds is perfectly Happy.

(The first diggeth out Metals, and fells Wood.

Artz are of thre) The fecond gives variety of stage to things, as Wood-work and Iron-work, kinds.

The third maketh use of these, as Horsemanship of Bridles, Souldkey or Ams, Musick of Instruments.

Good is of four

One, as when we call a Man good from his proper goodness.

One, as when we can a man good from his proper goodness.

A fetond, as we call Virue and Julide it felf good.

A third, as we fay, Food, Exercife, and Medictnes are beneficial.

(The fourth good we call the act of playing on Mufick, or acting in a Play.

Of things fome Good, the contrary to the former. Indifferent, which fometimes may benefit, fometimes hurt, as walking, fitare ting, eating; or cannot do hurt at all, being neither good nor bad.

If the Laws be good.
If the Laws be well kept. Good Goven? ment is three-If without Lawsthe People live orderly by cuftom. fold.

Ill Government is threefold.

If the Laws be bad for Natives and Foreigners.
If the Laws in being are not observed.

If there are no Laws at all.

Contraries are of Miles By Juffice to Injuffice, Wifdom to Imprudence, and the like, three kinds.

Neither to neither, as heavy to light, fwift to flow, blackto white.

Some we have, as Juffice and Health Of some we participate, as Good it self cannot be had, but may be partici-Good is of three pated. kinds.

Some are Fixt, which we can neither have, nor participate, as to be virtuous and just.

From the Paft, by Example; as what befell the Lacedemonians through over-much Confidence.

rom the Prefent, as confidering the Timoroufness of Men, weakness of Confultation is Walls, Garcity of Provision, and the like.

From the Enture, as that Ambedfindors fhould not be injured upon Sufpicion,
left it call fulamy upon all Greece. threefold.

Animate, of living Creatures. Articulate, of Men. Voice is

Inanimate, Sounds and Noise. S burticulate, of Beafls. Divisible, compounded as Syl (Homogeneous, confist of fimiliar parts, diflables, Symphonies, living fering from the whole only in numb as Water, Gold, and all liquid things.

Indivifible, compounded of no Heterogeneous, could of dillimular parts. fering from the whole only in number, Things are

thing, as a point, found. Absolute, requiring nothing else to express them, as a Man, a Hoste, and

other creatures Things are Rlatives, which imply another thing, as greater (than others) fwifter, fairer, and the like: for what is greater relates to fomething leffer, and the like.

These according to Aristotle were Plato's divisions of first things.

CHAP. IX.

His three Voyages to Sicily.

+ Plat. Epift. * Tast.

Y In Dien. † Plat. Epift. 3. 6 7.

with Diea, difcourfed with him of those things red Pellie to kill him whillt he was on Shapwhich were belt in Man, and with his belt Aryear him to be the property of the

into Sicily? Plato answered, to feek a good Man: It feems, reply'd Dionyfus, you have not yet found bim. Laertius faith, Pluto Disputed with him concerning Tyranny, affirming, that is not best which benefits our selves, unless it be excellent also in Virtue; whereat Dionysius in-PLato made three Voyages to Sicily, the first to first the first control of the first pedulitions of Æna, † and to improve the showledge of States, and Philosophy, which he got by his other Travels, This was about the 4cth year of his age, * at my Danyline, anguiged, commanded him to be put to Board to Alley of the Alley Son of the Market Son of the Market Son of the Alley Son of the Market Son that force good semins, enginging after ort metal- anger would have processed no latures, term betty of the People of Spreade, brough thimsed. Plate away at this own requelt in a Ship which quainted with Door then very young, who enter tartioch him as his f Quest! the much diliked lim, Peika, 3 Lecedanionian Captain (who the Luxury of that place, Feating, Nochumal at that time had been fent to Embalfield to Divincularities and the like; qownerful requestly which lacks of Greece: Divinging feerely delivinh Dior, diffourfed with him of those things red Pedits to kill him whilf he was on Ship-which was the first in Ann and which his bed At a Board are fine to Rull limits not fell him alledes.

to Luna, a sins will reference and neighborhood the property of the second seco

inflamed with love thereof, and from his own learn, that he precived, he advided hardon for a long from the properties of the long from the properties of the long from th

one of those, to the extraordinary happinets jing, left fomething worse might happen from of himself, and the reft of the Socializars: To their fear, treated them all kindly comforted Plathia et al. to use the worse of the socializars to their fear, treated them all kindly comforted Plathia to Vertuce, it is increased them the socializars to fore with them it ? He caused him to be lodged + Platach. In the case of the plathia to be lodged + Platach in this Cattle, *in the Orbands adjoyning to his *Platach, casson, became extreamly deflicious to the social plate, where not the Porter himself could, go each of the contrast of the social plate of the social plat go to Spraedfe, who, by priedent counted might on notice of the wrong done to him. Simple govern the young Man, transported by his own by frequent convertibine with Plate (as with power to Lucsury, Plate, as limited filliment), is bertfer to Lucsury. Plate, as limited filliment, is bertfer to Lucsury. Plate, as limited filliment, is bertfer to the country of the property of the strength of the side of the property of the side of the side of the side of the property of the side of t

intent of putting him to death, and agreed to vernment. The temperance of their Earlis, site-fell him for a Slave, Platarch fath, that upon a decree of the Engineer, that all the Alrivains to the Spraye flavor of the Courtyne-korefs of the King, gave taken in that Illand, flould be fold for Slaves, Pollis fold him there; Anmerica, a Gyrenick British and the three control of the State Courties addicted the notice of State Courties and the Plator was fall of State Courties and the plate was fall of State Courties and him for twenty, or as others, thirty Alina, Plator was fall of State Courties and fant him to Albern to his Friends; they immediately returned the Money to Annerers but Herald, according to the utiful munner, nucle a forescenario of the Courties Dion fent the Money, which he would not ac | mer | Inis troubled | Inis cept, but bought therewith a little Orchard in feared Plato would infinuate into the favour of

of Lines reasons.

The period very introduced in Ty-lines a great refiped: likewile on the other handless and period very introduced in Ty-lines and period very introduced a gainst Pie. for thole who diffuseded him from it, telling to the standard period of the period Denglines.

Pitoto at his arrival in Sicily, (placed by d. Pitoto at his arrival in Sicily, (placed by d. Selfun, betwixt the beginning of Philip's Reign, foor hundred years from the building of Rome, and: the Cheromenn fight) was received by Dioback the pitot of the Reight and carried him to the Reight and the Reight a

Plato endeavoured to effect; he instructed Dion Dionyssius for his love of Learning; adding that in Philosophy, in the Academy: Dion lay in if Plato came not, it would reflect upon his in Philofophy, in the Academy: Dion lay in fir Phino came not, it would reflect upon his the City at the Houle of Carlogars, with whom he had been long acquainted. He purchafed a County Houle for Pleafing-whither he formed as County Houle for Pleafing-whither he formed times went; this he heltowed afterward, at his return to Scielly, upon Specifyings, with whom then, the informath that Dano brought it to pale. Plant is the permitted of the Plant is the promotive of the Plant is the properties of the Plant is the properties of the Plant is the properties of the Plant in the Turntimes, y pelded to Doppfin, without of Specifyphys to be a fit disertificant for any excells; and, as he written himfelf, was different the time to the Scielland Scalis, and Dances by forme Youth's, Dion took the pains to each them, and not ald the whole change. By to teach them, and paid the whole charge: By this liberality which Plate fuffered him to confer upon the Athenians, he gained more Love than Plate Honour.

In the mean time, Dionylius, to acquit himfelf of the difesteem he had gained amongst Philofophers in Plato's Caufe, invited many Learned Men, and in a vain Oftentation of Wisdom, applied improperly the Sentences he had learned of Plato: Hereupon he began to with for Plate again, and to blame himfelf, for not knowing how to use him well when he had him, and that he had not learned so much of him as he might: and being like a Tyrant transported with uncertain passions and changes, a fudden vehement defire came upon him of * Plats. Epift. 3, feeing Plato again. The peace being now concluded, he fent to Plato to come to him (but

phy, and delivered an Epiftle from him to this Gown, and Dance, he refuled, faying, effect:

Dionvlius to Plate.

(A Fter the accustomed way of Preface)

A nothing (faith he) should you do fooner,
than come to Sicily at my request. First, as concerning Dion, all shall be done as you will, for I think
you will only moderate things, and I will condefeend: But, unlefs you come, you shall not obtain A Servant is, though any thing which you defire for Dion, nor in any thing else, not in those which chiefly concern your He answered immediately,

own particular.

* Other Epiftles were fent from Archytas, and other Italians and Tarentines, praifing

At his arrival in Sicily, Dionylius met him with a Charlot, drawn by four white Horks, it whereinto he took him, and made him fit, + off to whill himfelf plaid the Coschman: where MB., + it would himfelf plaid the Coschman: where MB., + it would be presented by the MB., + it would be made to the Himself plaid to the Himself plaid to the Himself with the fight, Tooke thefe Verfes out of the Hillads, with a little alteration.

The Chariot ground beneath its weight, Proud that the best of Men there fate.

And as Dionyfius was much joyed at his coming, fo were the Sicilians put in great hopes. him as he might: and being like a 1yrant ing, 10 were the oscillant put in great nopes, transforred with uncertain pations and changes, being all definous, and endeavoring, that Plana a fudden whement define came upon him of might fupplant Philiphus, and finbvert Tyramy feeting Plato again. The peace being now con by Philiolophy: The Ladies of the Court en-cluded, he fent to Plato to come to him (but tetrained Plato with all Civility; But above not (as he had promified) to Dion) writing to all, Dionyfias beemed to tenofo more Confi-him, that he would have him to come immedi-i dence in him, that in any of his Friends, for, not (as he had promitted) to Diony writing to all, Dionyfisis teemed to repose more Contihim, that he would have him to come immediarely, and that afterwards he would fard
for Dion. Hereupon Plaor rethied to go, not
to generally the promitted of the promitt

I will not with Female Robe difgrace My felf, who am a Man, of Manly Race.

Some likewise ascribe this to him, which others to Ariftippus, that Dionysius laying,

Who ere comes to a Tyrani, he A Scrvant is, though be came free.

No Scrvant is, if he came Free.

† Plato.

PLATO.

1 Epil. + Plato, after a while, began to put Diony.

1 In the pil. The pil. - Plato, after a while, began to put Diony.

1 In a in mind of the City he had promided in the behalf or Diony.

1 In a mind of the City he had promided in subtraction in the behalf of Diony. I now the mind of the mind of

a friend of Plato's was reported the Author: but he escaped to the Carthaginian Territories, Dionyfius laid out to take him, but could not

getting his promite he made fale of Dion's Edane † At this time happened a Wuntiny among (II of his Vorgae y hur immediately went away; the Soldiers of Dionyline, of which Heruclides Dionyline reloved to lay wait for Heruclides;

From this displeasure against Plato, Dionysius Donyfur laid out to take him, but could not light on him. Walking in his Carden he called Theodotes to him; y Plato being accidentally done, or not forbart to fand for Don's walking there as the fame time, a there from private Difcourfe with Dronyfus, Theodotex, running to Plato, Plato, fish the, J perioade Donyfus a Feather days in the Gardens where he divels; that it may bring clearchildes to hus to arise the fact time he commanded. Plato to live Grasse solverwish he is charged, and then ID- without the Cardens with the continued of the private Difference solverwish he is charged, and then ID- without the Cardens with the continued of the private Drony without the Calle with Archeolium's doning the continued of the private ony flux with most fifty that to the wind the which time Theodore flem for him and com-art length persuit him to take his Wife with Children plained to thim of Diopylow's Proceedings doing with him to relegonmenting, and five there and Diopylou receiving of Gormanton that Visio had

Plut.

* Lacrt.

goue to Theodotes, rook a new occasion of dif-come home to dibens, he wrote to Dionyslus, pleasure against him, and sent one to him, who and gave him a plain account of every thing, asked him whether he had gone to Theodotes, but that concenting Dion's Wist, he fet is Plata acknowledged that he had, then, siith the down so darkly, that he alone to whom the Melfienges, Divergior had me tell you, you do Letter us at sirected, could understand him; not well to prefer Dion and his Friends before letting him know that he had spoken with Dion him. News: from that rine did the Sind Con Jahourths before did the sind for him. Never from that rime did he fend for Plato to the Court, looking upon him as a Plate to the Court, looking upon him as a would be very much anipatane in Lucoppus out profeft friend to Theenders and Herselides, and it: So that at that time, because there was his profeft. Enemy: *Plate lived without the Caffe among the Soldies of the Guard: who, the Tyrant forbroor a while to difficio of his a Dionyfus well knew, lad bom him ill-will long and fought to murder him, because he be leav the Berech irrecordibable, he did,

counfell'd Dionyfius to give over the Tyranny, † Plat. Epift. and live without a Guard. † Some, who came to vifit him, gave him notice that Calumnies were spread against him amongst the Soldiers * as if he excited Dion and Theonides to reftore the Ifland to Liberty, and that fome of them threatned, when they could light upon him to kill him. Hereupon Plato began to think of fome means of Escape, which he Spensippus. effected in this manner; He fent to Archytas at Tarentum, and to other Friends, advertifing them of the danger whereinhe was; They, under pretence of an Embaffy in the name of the Country, fent Lamascas (whom Laertius calls Lamiscus) one of their Party with a Galley of three Banks of Oars to redemand Plato, declaring that his coming to Syracuse was upon the Engagement of Archytas: His Letter was to this Effect.

Archytas to Dionyfius, Health.

TE all Plato's Friends, have fent Lamifcus and Photides to re-demand the Man according to your agreement with us: Tou will do wall to confider with what importunity you provid duith us to invite Plato to you, promifing to yield to all thing, and to give him theory to go and come at his plegfare's, remember how much you prized his coining, and preferred him before all others; If there hash bulged days difference betwirt you, it will before to term to be consecutive, and reflore him feft to tus. This if you do, you will do juffly, and oblige us.

† Disopfast to excuse himself, and to thew he was notangly with Plato, teathed him magcording to your agreement with us: You will do

† Plutarch vit.

he was notangty with Plato, feafted him mag-nificently, and then fent him home with great Teltimonies of Affection: One day amongst the rest lie said to him, I am afraid, Plato, you will fpeak ill of me when you are amongst your friends. The Gods forbid, answered Plato imiliug, they should have such scarcity of matter in the Academy, as to be constrained to discourse of you. Dionyfius at his departure, defired him to find out whe ther Dion would be much displeased if he should dispose of his Wife to another, there being at that time a report that he did not like his match, and could not live quietly with his Wife. Plato in his return came to Peloponnefus, at what time the Olympick Games were celebrated; where the Eyes of all the Grecians were raken off from the sports, and fixed upon him as the more worthy object: Here he found Dion beholding the Exercises, to whom he related what had that the Athenians, who accepted the Laws happened. Dion protested to revenge the dif of Draco and Solon, derided his. courtefie of Dionysius towards Plato, from which Plato earnestly diffiwaded him: Being

about the bufiness which he knew, and that he would be very much displeased if Dionysius did Marrying her againft her will to one of his Friends named Timecrater. Dion thence for-ward prepared for War againft Plate's advice, who endervoured to diffused him from it, as who enactivoited to diswage nim knoi it, as well for refpect of Dionysfus's good reception of him, as for that Dion was well in years, though Elion falth, he put Dion upon that War; which Platarch imputes to the infligations of

CHAP. X.

His Authority in Civil Affairs.

Thome he lived quietly in the Academy, * not engaging himfelf in publick affairs: * Lord (though he were a person very knowing therein, as his Writings manifest,) because the Athenians were accustomed to Laws different from his Senfe.

† His Fame spreading to the Arcadians, and † Alia of Thebans, they sent Ambassadours earnestly to bijl. 2.46. request him to come over to them, not only to inftruct their young Men in Philosophy, but which was of higher concernment, to ordain which was of higher concernment, to ordain Laws for Megalopolie, a City then newly built by the Arcadiums, upon occasion of the great defeat given them by the Lucedamoinum, in the first year of the road Olympiad. Plato was not a listle pleased at this invitation, but asking the Ambusiladours how they stood, as the control of the contr fected to a parity of Estates, and finding them fo averse from it, as not to be by any means induced thereto, he refused to go: but fent Ariftonimus his familiar friend.

The Cyreneans likewise sent to him, desiring Plater d him to fend them Laws for their City, but he princip, are

refused, Saying, it was difficult to presente and the process to present the

To the Syracufians he gave Laws upon the e-jection of their King: To the Cretans upon their building of Mine.

nefia, he fent Laws digested into twelve Books.

To the *Uians* he fent *Phormio*; to the *Pyrrhe*. ans, Mededimus (his familiar friends) upon the fame defign.

This is enough to justifie him against those who * accuse him of having written a form * whine of Government, which he could not perswade any to practise, because it was so severe: And

+ Said

* Plat.

Senec de iva ž. 12.

Litert

CHAP. XI.

His Vertues and Moral Sentences.

E lived fingle, yet foberly and + chaftly, I E lived ingle, yet louelt, and informuch as in his old Age (in compliance with the vulgar opinion) he Sacrificed thine to Nature, to expiate the crime of his continence. So constant in his composure and gravity, that a Youth brought up under him, returning to his Parents; and hearing his Father speak aloud, said, I never found this in Plato. He eat but once a day, or if the fecond time, very fparingly; he flept alone, and much difcommended the contrary manner of Living. Of his Prudence, Patience, Magnanimity, and

oth list radence, rate their inflances.

* Antimachus a Colophonian, and Niceratus a Herackot, contending in a Poetick Panegyrick of Lyfander, the prize was bestowed upon Niceratus: Antimachus in anger tore his Poem; Plate, who at that time was young, and much effeemed Animachus for his Poetry, comforted him, fiying, Ignorance is a Difegie proper to the Ignorant, as Blindnefs to the Blind.

† Flis Servant having offended him, he bad him put off his Coat, and expose his Shoulders to be beaten, intending to have corrected him living him to be beaten, intending to have corrected him living his own hand, but perceiving himselft to be angry, he floor his hand, and flood first in that posture; a Friend coming in asked him what he was doing. Pathibus an analysis of the beaten him to be a support to the beaten him the problem when the said folian. Pathibus an analysis of the beaten him to be the beaten him the problem when he was done him the problem when he was the was done. what he was doing, Punishing an angry Man, faith he.

* Another time being displeased at his Ser-* Source vant for fome offence, Do you(laith he to Speu-fippus (or as Laertius to Xenocrates) acciden-3.12. tally coming in beat this Fellow, for 1 am angry.

And another time to his Servant he faid, I would the limits of Correction, and thinking it unfit the Marter and Servant should be alike faulty.

*Chabrias the General being arraigned for his Life, he alone shewed himself on his side, not one of the Citizens elfe appearing for him. Crobulus the Sycophant methim, accompanying Chabrias to the Tower, and faid unto him, Do you come to help others, you know not that the poylon of Socrates is rejerved for you? Plato aniwered, When I fought for my Country, 1 hazardd my Life, and will now in duty to my Friend.

† Flim, 2017. † At the Olympick Games, he fell into Company with fome Strangers, who knew him not, upon whose affections, he gained much by his altable Conversation, Dining, and spending the whole day with them, not mentioning either the Academy or Socrates, only faying, his name was Plato. When they came to A. thens, he entertained them courteoufly. Come, Plato faid the Strangers, fhew us your namefake, Flato, fail the Strangers, Brew us your name false, Scorates his Disjerile 4 vines us to the Academy recommend us to him, thus we may know him. He finnling a little, as he uffel, fail, I am the left milling a little, as he uffel, fail, I am the base the case of the sold you need to have the work of the sold you need to have the case of the sold property of the sold you cannot be sold to be sold to be sold to be sold you cannot be sold to be sold you cannot be sold to be sold you cannot be sold to be sold to be sold you cannot be sold to be sold

When he went out of the School, he always faid, Sec (Youths) that you employ your idle hours ufcfully. Ar a Featt he blamed those that brought in

Muficians to hinder Difcourfe.

Seeing a young Man play at Dice, he re-Leat proved him, he animored, What, fer fo finall a matter? Cuffon (replies Plato) is no finall

Being demanded, whether there flould be any Lagre. record to Potterity of his Actions, or Sayings as of others before him? First, faith he, too must get a Name, then manythings will follow.

Getting on Horseback, he immediately light- Lart. ed again, faying, he feared left he should be carried away is analogie by a high wilful con-

cent, a Meraphor taken from a Horfe.

He adviked drunken and angry Men to look Lavr.
in a Glafs, and it would make them refrain
from thole Vices.

He affirmed, that to drink to the excess of Last. drunkennels was not allowable at any time, unless upon the festival of that God who gives

Sleep also much dilpleased him, whence he Latert faith in his Laws, No Man fleeping is worth a ny thing.

That Truth is more plealing to all, than any Leart. feigned from, fo of Truth he faith, de legibus:

inflat tuning against min, he presently rejected the accufation; the Informer perfifting, asked why he would not believe him? He added, it was not probable, that he whom he loved for much, fhould not love him again. Finally, the other fivearing it was thus; he, not to argue him of Perjury, affirmed, that \(\lambda enocrates\) would never have faid fo, but that there was

He faid, No Wife Man punishesh in respect of Some de ha the fault paft, but in prevention of the future. 1. 16. The Jaua pay, our in prevenious of the Jauan-Seeing the Agrigatines magnificent in Zilim. Building luxurious in Feafting, These People (faith he) build, airst they wore to true for ever, and cat as it they were to the inflantly. Hearing a wicked Person speak in the de-

fence of another, This Man, faith he, carries spot, bis Heart in his Tongue.

Being told, that some spake ill of him, he Stoke answered, 'Tis no matter, I will live fo that none shall believe them.

Seeing a Young Man of a good Family, who Stoke had waited all his means fitting at the door of an Inn, feeding upon Bread and Water, he told him, If you had dined so temperately, you would never have needed to sup so.

To Antiflenes, making a long Oration, Tou Sish.
know not, faith he, That Difcourfe is to be meafured by the Hearer, not the Speaker.

Seeing a Youth over-bold with his Father, Stob. Toung Man, faith he, will you undervalue him,

He faid, that choosever negletled himself for night, alluding to the excellent discourse, that another, was the most happy of all persons, for had past at that time. Hence appears the truth of the Poet's faying,

One Leo, an eminent Citizen, being blamed for loud and immoderate clamour in the Senate.

This is, faith he, to be a Lyon indeed.

His Difciples wondring, that Xenocrates, fevere all his life time, had faid formething that was pleafant, Do you wonder (fairh he)

that Rofes and Lilies grow among Thorns? Xenocrates by reason of his severe Conver-fation, he advised to Sacrifice to the Graces. Lant.ult. Xen.

He used to say, Prefer Labour before Idleness, unless you esteem Rust above Brightness.

He exhorted the Young Men to good Life, as; Observe the different nature of Vertue and Pleasure; the momentany sweetness of the World is immediately followed by eternal Sorrow and Repentance, the fhort pain of the

other by Eternal Pleafure. He faid, that it was a great matter in the education of Youth, to accustom them to

firmed Pleasure to be the bait of Evil.

He affirms Philosophy to be the true help of the Soul, the reft ornaments; that nothing is more pleafing to a found Mind, than to fpeak and hear truth, than which nothing is better or

more lafting To fome, who demanded what kind of pof-

To Demonicate a sking his advice concerning the education of his Son : The fame care(faith he) that we have of Plants, we must take of our Children; the one is Labour, the other Plea-fure. But we must take heed that in this we

be not too fecure, in that too vigilant.

To Philedonis, who blamed him that he was as fludious to learn as to teach, and asked him how long he meant to be a Difciple; as long, faith he, as I am not ashamed of growing

better and wifer,

Being demanded what difference there is betwixt a Learned Man and an Unlearned, the Same, faith he, as betwixt a Phisician and a Pa-

He faid, Princes had no better Possessions than the familiarities of fuch Men who could not slatter, the jaminarities of juco rich was could not justice; that Wildom is at necessary to a Prince, at the Soul to the Body. That Kingdoms would be most happy, if either Philosophers rule, or the Rulers were in pired with Philosophy for nothing is more permicuss than Power and Arragence accumpanied with Ignovance. That Subjects ought to be fuch as Princes feem to be. That a Magistrouse is put to be effected a publick, not a private good. That not a part of the Commonwealth, but the whole ought to be principally regarded.

lat. Sympof.

Being defirous to take off Timotheus Son of Conon, General of the Athenians, from fumptuous Military Feafts, he invited him into the one Military Featis, he invited mm into the Academy to a plain moderate Supper, fich as quier pleafing fleeps flicced with a good temper of Body. The next day Timulturu oblerving the difference, find, They who Featied with Plate, were the better for it the next day, and meeting Plane, faild unto him, Short Dapper, [Willows and Williams and Milliams and M

who being derided for acting a Tragedy, none being present but Plato, answered, but this one Person is more than all the Athenians besides.

CHAP. XII.

His Will and Death.

Hus continuing a fingle Life to his End. not having any Heirs of his own, he bequeathed his Effate ro young Adimantus, (pro-bably the Son of Adimantus, his fecond Brother) by his Will; thus recited by Lagr-

These things Plato hath bequeathed and dispo-sed, The Emphistidean Grounds bordering North, Jed, The Emphythaean Grounds cordering North, on the high-way from the Cephifian Temple, South on the Heracleium of the Emphifiades, East on Archestratus the Phrearian, West Philip the Cholidian Ahis let it not be lawfulfor any Man to felt or alienate, but let young Adimantus be poffeffor thereof in as full and ample manner as is possible. thereof in as fin and ample manner as 1 populoe. And likewife the Enerificidatan Form which I bought of Callimachus, adjoining on the North to Eurymedon the Myrrinufian, on the South to Demostratus Xypeteron, on the Eaft to Eurymedon the Myrrinufian, on the Weft to Cephillis, Three Mina of Silver; a Golden Cup weighing 160, a Ring of Gold, and an ear-ring of Gold, both to.

gether weighing four drachms and three obdi; Euclid the Stone-cutter oweth me three Mine, Diana I remit freely, I leave Servants, Ticho, Bichas, Apolloniades, Dionyfius Goods, where of Demetrius keepeth an Inventory, I one no Man any thing, Executors, Softhenes, Speufip-pus, Demetrius, Hegias, Eurimedon, Callima-

pus, Demetrius, Hegias, Eurineaon, Calitma-chus, Thráfippus.
If this Will be not forged, that of Apuleim pagn. Pla.
is falle, who avers the Patrimony be left wase
alittle Orchard adjoyning to the Academy, two fervants, and a Cup wherein he fupplicated to the
Godz, Goddno more than he wore in the Bar when

He died in the 13th year of the Reign of Lacry.

Philip, King of Macedon, in the first of the 108th Olympiad, the 81ft(according to Hermippus, Cicero, Seneca, and others) of his Age(not as Athe-news the 82.) which number he compleated exactly, dying that very day whereon he was born ; For which reason the Magi at Athens facrificed to him, as conceiving him more than Man, who fulfilled the most perfect number, nine

who runned the floor perfect hollows, line multiplied into it felf.

He died only of Age, which Seneca afcribes Epiph. 3
to his Temperance and Diligence; Hermippus faith, at a Nuprial Feaft; Ciccro faith, as he was writing; they therefore who affirm he dy-ed (as Pherecydes) of Lice, do him much In-

jury , upon his Tomb these Epitaphs.

The fecond.

Earth in her bosom Plato's body bides. His Soul amongft the deathlefs Gods refides. Aristo's Son whose Fame to Strangers spread, Made them admire the sacred life he lead.

Another later.

Eagle, why art thou percht upon this Stone, And gazeft thence on fome Gods flarry throne? I Plato's Soul to Heaven flown represent, His Body buried in this Monument.

Phavorinus faith, that Mithridates the Perfian fet up Plato's Statue in the Academy with this Inscription;

MITHRIDATES SON OF RHODOBATES, THE PERSIAN, DEDICATED THIS IMAGE OF PLATO, MADEBY SILANION TO THE MUSES.

CHAP. XIII.

His Disciples and Friends.

'H E Fame of this School attracted Difciples from all parts: Of whom were Speufippus an Athenian, Plate's Sifters Son, whom he faid reformed by the Example of his

Xenocrates a Chalcedonian, Plato's beloved Diciple, an imitator of his gravity and magnanimity: Atheneus faith, he was first the on-ly Disciple of Assences, and relief of his poverty, feduced from him by Plato.

Ariflette Staggirte, whom Plate used to call a Colt, foreseing that he would ungrate-fully oppose him, as a Colt, having fick, kicks at his Dam: Xencerates was flow, Ariflette quick in extremity, whence Plate faid of them, What an Ass have I, and what a Horseto yeak

What an ris navel, and what a riotice of together!

Philippus, an Opuntian, who transcribed Plato's Laws in Wax; to him some ascribe Epi

**Montr. **Montre Perinttian. **Dispersion of the Contrel of the C take heed of that vice, which makes Men care only to please themselves; a consequent of Solitude.

Amyclus (or as Ælian, Amyclus) a Heracleote. * Eraflus and Corifcus Scepfians.

Temilaus a Cyzicene. Euemon a Lampfacene.

Sce alfo 800 Jib. 13.

> Pubon, whom Ariftotle calls Paron, and Heraclides Enians.

Hippothales and Callippus, Athenians. Demetrius of Amphipolis. Heraclides of Pontus.

Two Women, Lastbenia a Mantincan, and Axiothia a Phliasian, who went habited like a Man.

Theophrafus, as fome affirm.
Orators, Hyperides, Lycurgus, Demofibenes.
Lycurgus (faith Philifus) was a perfon of great parts, and did many remarkable things, which

parts, and the many terminates times, who had not been Plate's Auditor. Demofibenes, when he fled from Antipater, faid to Archiza, who counfelled him to put himself into his Hands, upon promife to fave his Life; far be it from me to choose rather to live ill, than to die well, having heard Xenocrates and Plato dispute of the Souls im-

Menefifiratus a Thafian.
To these reckoned by Laertius, add Ari-

stides, a Locrian. Eudoxus a Gnidian, who at a great Feast made by Plato, first found out the manner of fitting in a circular form.

Hermodorus, of whom the Proverb, Her- zemb. modorus treffiques in Words. Heracleodorus, to whom Demosthenus writing,

Meta-county to Windin Lemajuseria withings reprehends him, that having heard Flato, he neglected good Arts, and lived diforderly.

*Emphrates, who lived with Perdicate King + Athan. depa.

of Macedonia, in 60 great favour, that he in a lib. 11.

manner Thared command with him.

Euagon of Lampfacum. Timeus of Cyzicum. Cheron of Pellene

Athen. Ibid.

* Ifocrates the Oratour, with whom Plato* Laets, was very intimate: Praxiphanes published a discourse they had together, in a Field of Plato's who at that time entertained Ifocrates as a

After, Phadrus, Alexis, Agato, young Men, whom Plato particularly affected, as appears by his Epigrams.

† Aristonymus, Phormio, Mededimus, his fami + Cap. 10. liar Friends, already mentioned.

CHAP. XIV. His Emulators and Detractors.

Acnophon was exceedingly dilathected towards him; they emulated each other, and with both upon one Subject, a Sympolium; Service his Apology, Moral Commensaries: One writ of a Common wealth the other, the Infittution of Oyma: which flook * Plan ontex as commentitions, affirming Gyrus not to have been in Legis, lick a person as a three expert. Though both writ much concerning Socrates, yet neither makes

mention of the other, except Kenophon once of Plato, in the third of his Commentaries.

Amiflibrate being about to recite fomething that he had written, defired Plato to be preferre;

Plato demanding what he meant to recite, he answered, that to contradict is not Lawful. 174

Lagre vit. Diog.

† Litert.

* Seneca. + Larrt.

* Athen-

Lacet.

† Tretz. Chi-

How come you, faith Plate, to write upon Anaxandrides in Thefee; that he contradicted himself, Antistiones writ a Dialogue against him entituled Satho.

Ariftippus was at difference with him, for which reason (in Phadone) he covertly reproves

which reason (in Traumer) he coverty reproved Artifippus, that being near at Affain when Soerates died, he came not ro him. He writ a
Book of the Luxury of the Anrients, fome
afcribe the amarory Epigrams to his Invention,
Alexis in Meropide, his defign in that Treatile being to detract from eminent persons, amongst the rest from Socra-tes his Master, and Plate and Xenophon his sellow-Disciples.

Æschines and Plato also disagreed: Some affirm, that when Plato was in favour with Dionysius, Æschines came thirher very poor, and was despited by Plato, but kindly entertained by Arristippus: But the Epistle of Afchines pur forth by Allatins, expresseth Amph. In Amphicrate, the contrary. The discourse which Plato relates, betwixt Crito and Socrates in Prifon, Ido-meneus faith, was betwixt Socrates and Affebines; by Plato, out of ill will to Æschines, attributed to Crito. But of Æschines he makes not any mention in all his Works, except twice flightly s once in Phedone, where he names him amongst the persons present at Socrates his Death; and again in his Apology, fpeaking of Lyfanius's

Father. Phedo, if we credit the detractions of Athenaus, was fo much maligned by Plato, as that he was about to frame an Indictment against him, to reduce him to that condition of Servirude, out of which, by the procurement of So-crates, he had been redeemed; but his defign being diffeovered, he gave it over. Besides his

Condifciples Diogenes the Cynick derided his Laws, and affertion of Ideas, concerning the first, he afked if he were writing Laws; Plato afferred. Have you not written already a Commonwealth faith Dingenes? Yes, answered Plato Had that Common-wealth Laws, faith Diogenes &

Plato affirmed it had. Then replied Diogenes, what need you write new? * Another time, Diogenes faying, he could fee the things of the World, but not Ideas: Plato answered, that is no wonder, for you have, and use those eyes, which behold such things: But the mind, which

only can fee the other, you use not.

† Molon, in detraction from him, faid, It was not frange, Dionyfus flould be at Corinth, but that Plato should be at Sicily.

From these private differences, arose many scandalous imputations, lorged and spread abroad remains imputations, origen and appears, across by fight a sensity of maligned minimals as "That he profest one thing and practited another: I logges of the Invention of Dialogue we of that he loved inordinately Affer, Non, The have t already folken, now of the Nature technologies, and Archeosoff, a Cartesian Cichophes: "That he was a Caluminator." A Dialogue is composed of questions and

envious, proud, a glurtonous lover of Figgs: † That he was rhe worst of Philosophers, a parafite to Tyrants, and many other accufations a-like improbable: From rhefe the Comick Poets and others took liberty to abuse him ; . Theo-

for one is none, And two (as Plato holds) is bardly one.

pompus in Autochare.

When Olives he (live Plato) doth devour ;

Timon.

As Plato feigns, in framing † Wonders skill'd. + 5.

Aptly thou comest, I walking round could meet (Like Plato) nothing wise; but sir'd my feet.

And in Achilione,

Thou fpeak'ft of thines thou understands notice To Plato, Thence Nile and Onions know.

What good from bence you may expect to rife, I can no more than Plato's good comprise;

And in Dexidemide.

Plato, thou nothing know'ft, but how To look fevere, and knit the Brow,

Cratylus in Pfeudobolymao,

A Man thou art, and haft a Soul, but this With Plato not fure, but Opinionis.

Alexis in Olympiodoro.

My Body Mortal is grown dry, My Soul turn'd air that cannot die ; Taught Plato this Philosophy ?

And in Parafito.

of the Difputants.

Or thou with Plato ravest alone.

*Ephippus in Naufrago objects to Plato and Arhendition some Friends of his, that corrupted with Mony they detracted from many persons; that they went froudly habited, and they took more care of their outward Beauty, than the most Luxuri-ous : See Atheneus, Lib. 11.

> CHAP. XV. His Writings.

A Dialogue is composed of questions and answers Philosophical or Political, aprly ex-pressing the Characters of those persons that are the fpeakers in an elegant Stile; Dialcetick is the Art of Difcourfe, whereby we confirm or confute any thing by Questions and Answers Hyphegetick, and Exegetick, fubfcribed thus,

Hyphegerick	Theoretick. { Logick. Physick. Practick. } Ethick. Politick.
Exegetick	Gymnastick, Majeutick. Plysick. Agonistick, Endeistick. Anatreptick.

We know there are other divisions of Dialogues; as into Dramatick Narrative mixt: But that division is more proper to Tragedy than to Philosophy.

Of Plato's Dialogues are

Phædo. Phadrus. Symposium. Mencxemus. Clitophon. Ethick. Epifiles. Philebus. Hipparchus. The Rivals.

The Commonwealth. The Laws:
Minos.
Epinomis.
The Atlantick:

Alcibiades. Theages. Lyfis. Laches.

Euthyphron.
) Menon.
lon.
) Charmides.

Endeitlick, § Protagoras.

Anotroptick. Euthydemus, Hippias 1. Hippias 2. Gorgias 1. Gorgias 2.

It being much controverted (continueth Laertius) whether Plate doth dogmatize, fome affirming, others denying it, it will be neces-

Of Platonick discourse there are two kinds, fary to say somerlying thereupon. Δογμαδίζων to dogniatize is to impose a Doctrine, as rower siles to impose a Law, a Doctrine is taken two ways, either for that which is decreed, or the Decree it felf; that which is decreed is a Proposition, the Decree it self an Impofition. Plato expounds those things which he conceiveth rrue : Confutes those which are false, suspends his opinion in those which are doubtful. He afferts what he conceiverh true under one of these four Persons, Socrates, Time-us, an Arbenian Guest, an Æhan Guest; The Guefts are not as fome conceive, Plato and Parmenides, but imagined nameless Persons, as what Socrates, Timaus speak, are the Decrees of Plato. Those whom he argueth of falichood are Thrasymachus, Callicles, Polns, Gorgias. Protagoras, Hippias, Embydomus, and the like.

In Argument he often used Induction of both forts. Induction is a difcourfe, which from certain truths collects, and inferreth a truth like to those: Of Induction there are two kinds, one from Contraries, another from Consequents: From Contraries, as when he who is questioned, answereth in all things contrary to himself, as thus; My Father is either the same with yours, or not the same; if therefore thy Father be sor the fame with mine, he is not my Fathers. And again, if a Man be not all ving Creature, he is 800me, Wood, or the like; but he is neither Stone nor Wood, for hu lath a Soul, and moveth himfelt; therefore he is a living Creature, a Dog and an Qx. This kind of Indettion by Contaries, Ferres not for affertion, but confluation: Inductions by Confequents is two-folds one, when a fingulant being Stoght, is concluded from a fingular, the first proper to Century, the office of the Century of ther be not the fame with mine, he is not werfant in fingulars, not in univerfals; it in-quireth not after Juftice, but after the feve-ral parts thereof: The other is Dialéctick, whereby Univerfals are concluded from Sinwhereby Univertals are concluded from Sin-guilton, Whether the Soul and Soul and the Soul and the Soul and the dead, which is demonstrated in his Book of the Soulby a general Maxim, that contaries proceed from contunies, this being general, is proved by fingulars, as waking funceds fleeping, the greater the Eleffer, and so on the contaries. This he will be sould be sou what he affeits

Thrafilus faith, he published his Dialogues Interplant Inth, he published his Dialogues according to the tragick Tetralogy: His genuine Dialogues are fifty fix, his Commonwealth divided into ten, they make nine Tetralogies, reckoning his Common-wealth one Book, his Laws another. The first Tetralogy hath a common Subject, declaring what is the proper Life of a Philosopher: Book hath a two-fold Title; one from the Linchpal Tesson, and the control of the

Subject.

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Euthypron, or of Piety: Piraftick.
Socrates his Apology: Ethick.
Crite, or of that which is to be done: Ethick.
The first
                            Phade, or of the Soul : Ethick.
                         Cratylus, or, of right naming: Logick.
The cetus, or, of Science: Pireflick.
The Sophift, or, of Ens. Logick.
The Politick, or, of a Kingdom: Logick.
The fecond
                          Parmenides, or, of Idea's: Logick.
Philebus, or, of Pleasure: Ethick.
The Symposium, or, of Good: Ethick.
Phadrus, or, of Love: Ethick:
                         Alcibiades 1. or, of Humane Nature : Mojeutick.
Alcibiades 2. or, of Prayer : Majeutick.
Hipparchus, or, the Covetous : Ethick.
The fourth
                           The Rivals , or, of Philosophy : Ethick.
                            Theages, or of Philosophy: Majeutick.
                          Charmides, or, of Temperance: Piraflick.
Laches, or, of Fortitude: Majeutick.
Myss, ot, of Friendship: Majeutick.
The fifth
The fixth 

Euthydemus, or, the Litigious: Anatropick. Protagoras, or, the Sophift: Endeillick. Gorgias, or, of Rhetorick: Anatropick. Menon, or, of Vertue: Piraflick.
                         Hippias, first, or, of Honest: Anatreptick.
Hippias, second, or, of False: Anatreptick.
Lo: or, of Ilias: Pirastick.
The feventh <
                            Menexenus, or, the Funeral Oration. Ethick.
                         Clitophon, or, the Exhortation . Moral.
                          The Commonwealth, or, of Just: Politick.
Timeus, or, of Nature: Phylick.
The eighth -
                         Critias , or, the Atlantick : Etbick.
                            Mines, or, of Law: Politick.
Laws, or, of Legillation: Politick.
Laws, or, of Legillation: Politick.
Epither thirteen, Ethick, in the Inferiptions whereof he utleth with the Epither thirteen, Ethick, in the Inferiptions whereof he utleth with the Chem.
Zaive. to Arbidacture one; to Arbidacture one; to District to University to District the Chem.
Laws, and Corfere one; to Leadanus one; to District to District the Chem.
The Threshold.
The ninth
    Others, of whom is Ariftophanes the Grammarian, reduce his Dialogues to Trilogies, pla-
cing in-
                            The Common-wealth,
The first
                           Timetes.
                        Critias.
                            The Sophister.
                       The Politick.
The fecond
                        Cratylus.
                           Laws.
The third.
                           Minos.
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Theætetus.
Euthyphron.
Apology. The fourth...

Epinomis.

Crito, Phado, The fifth Epifiles. The rest single without order.

Some .

Citer. Tinfe.

Some, as we faid, begin with Alcibiades neither Moveable nor Permanent, the fame both Major, others from Theages, others from Eu one and many. The like he useth often in other thyperon, others from Chipbon, others from things.
Timeus, others from Phedrus (which they fay was the first Dialogue he wrore, as the Subject first, to declare what that is which is taught; it felf seemeth to confirm, which favours of them for what reason it is afferted, whether as Youth; and therefore Dicearchia condams it as a principal caude, or as a comparison, and so too light: to which Censure **Cocro** agreeth, whether to defend the Tenent, or oppugation as conceiving, he activited too gerar a power to Love) others begin with Theestear, many with faid.

his Apology. He mentions not himfelf in all his Writings, except once in his Phado, and another time in his Apology for Socrates. At the recital of his Phedo, all but Ariflotle rofe, and went away. The efficacy of that Dialogue which treats of the Immortality of the Soul, is evident from Cleombrotus of Ambracia, who, as foon as he had read it was fo diaffected to Life, that he threw himfelf from a high Wall into the Sea; upon whom thus † Calingachus,

Cleombrotus cries out, farewell this light. And beadlong throws himfelf intendless night: Not that he ought had done, deferving death, But Plato read, and weary grew of Breath:

The Dialogues generally noted as fpurious (not to fay any thing of his Epinomis, tho' fome afcribe it to Philippus the Opuntian) are thefe,

Midon, or the Horse-courser,. Erixias, or Erasistratus. Acepbali, or the Sifyphi. Axiochia. Phaaces. Demodochus. Chelidon,

His Style, Ariftotle faith, is between Profe and Verse. He useth variety of Names, that his Works may not earlie be underflood by the Unlearned. He conceiveth Wifdom properly to be of Intellectual things, Knowledge of real Beings converfant about God, and the Soul separate from the Body. Properly, he calleth apparate from the Body. Froperty, he cancul Philosophy Wifdom, being the appetition of Di-vine Knowledge; but, commonly he calleth all Skill Knowledge, as an Artificer, a Wife Man. He likewife uted the fame Names in divers fignifications; eaux , which properly fignifies Evil, he ufeth for of fimple; as Euripides in his Lycimnius of Hercules,

Intel afthe words read sometimes tasks for the could not effect Bedfix, therefore be tirted alone though, fometimes for Little. He likewith with by bindfifteerbeen an without danger. The, this divers names to fignific the fame thing: Mee as you pleafe; ny refloation is to fries for from plar, both Principle and Cause. Sometimes he God final grant ne Life.

Sometimes be God fluid grant ne Life.

With contrary expertisions to fignific the fame thing; Soufible he called a Being and no Being; a Being as having here northered; no Being; a Being as having here northered. ing; a Being as having been produced; no Being in respect of its continual Mutation, Idea.

The method of his Discourse is three fold:

The marks which he usually affixed to his Writings, are thefe,

denotes Platmick Words and Figures. $\Im \pi \lambda \widetilde{\pi}$, Doftrines and Opinions proper to Platσευτεγμέτον, choice Exprefficati

διπλίι σειςς εδιώνει, Corrections. έβελ⊕ «ωετεγμέρ⊕, Things Superfluo delestype deservydier, Double figification or

atenirus, Philosophical Inflitution. ds seconds, Agreement of Opinions δβελ⊕-, Improbation. Hithrto Lacrtina:

There are two Epiftles under Plato's name, befides those in in his Works already mentioned, one in Laertius his Life of Architas.

Plato to Architas. केम्बर्डाजीला.

THE Commentaries which came from you, we received with extraordinary content, infinitely admiring the Writer, who appears to us hnitely anniring two writer, was appearance as a person worthy of those ancient predecessors, for those Men are faul to be Myraxans of those Trojans, which were Banilbed in the time of Lao. A TOOLING, COMPONING THE OF THE OFFICE OFFIC you any directions. Farewell,

> Another Published by Leo Allatius amongst the Socratick Epiftles.

De of Intellectual things, Knowledge of re legislate with the state of the legislate with a dour dod, and the Soul patrae from the Body. Properly, he calleth high state of the legislate with first to you. Philose Knowledge, but, commonly he calleth all the likewife told an Artifacts, a Wife Man. I state on a spillet twill find to you. Philose Knowledge, but, commonly he calleth all the wronght in me I know not whether good to likewife told for fimple; as Euripades in the State of the philose with the likewife told of the likewife told for fimple; as Euripades in the State of the legislate with the likewife with the likewife with the legislate with the likewife with the legislate with the likewife wit

22, 3.

In Poefie he writ Dithyrambs.

An Epick Poem, Four Tragedies, all which (as we faid) he

Burned. The Atlantick Story, of which thus Plutarch; Solon began the Atlantick Story (which he had learnt of the Priests of Sais, very proper for the Athenians) but gave it over by reason of his Old Age, and the largeness of the Work. Plato took the same Argument, as a wast piece of fer-tile Ground sallen to him by hereditary right; the crowna fallen to this op operatary rigor i, the manured it, refued in, eneloged it with large Walls, Porches, and Galleries, finch as never any Fable, or Pean but before, but the can't be sundercook it late, be coas presented by Death. The more things covitien delight, the more their not being perfeded is for as the Athenian. being perfetted is For as the Athenian City left the Temple of Jupiter, fo Plato's Wif-dom amongst many excellent Writings, left the Atlantick alone imperfect,

Epigrams, of which these are extant in Laertias and the Anthology.

Upon one Named After. * The Stars, my Star, thou viewest; Heav'n I

would be That I with thousand eyes might gaze on thee.

Unon his Death.

† A Phospher 'mongst the Living, late wert + Laert.

But Shin'st among the Dead a Hesper now.

Epitaph on Dion, Engraved on his Tomb at Syracufe.

+ Lacrt.Anthol. 4. 33, 26.

* Lagrt. Anthol.

3. 6, 27.

* Old Hecuba the Trojan Matron's' years Were interwoven by the Eates with Tears; But thee with blooming hopes my Dion deckt, But thee with oldowing super with Dional Conference of God's did a Trophy of their Power erect.

Thy honour'd Reliques in their Country reft,

Ah Dion! whose Love rages in my Breaft.

On Alexis.

+ Lagre, Antol. 3- 33, 44-

4 Lacre.

† Fair is Alexis, I no fooner faid,
When every one his eyes that way convey'd:
My Soul (as when fome Dog a Bone we flow,
Who fnatcheth it) loft we not Phædrus fo?

On Archeanalla.

* To Archa'naffa, on whose furrow'd Brow Love fits in Triumph, I my Service vow; If her declining Graces shine so bright, What stames felt you who saw her noon of light?

On Agathon.

My Soul, when I kifs'd Agathon, did flart Up to my Lip, just ready to depart.

To Xantippe.

† Lacet.

† An Apple I (Love's Emblem) at thee throw, Thou in exchange thy Virgin-zone bestow.

If thou refuse my sute, yet read in this, How short thy years, how frail thy Beauty is. I cast the Apple, loving those love thee,

* Xantippe yield, for foon both old will be. + On the Eretrians vanquish'd by the Persians. + Hood his

* Lapt. * We in Euloga born Eretrians are

Buried in Sufa from our Country far. Venus and the Mules.

† Virgins (faid Venus to the Muses) pay

+ Laut. Homage to us, or Love shall wound your hearts: The Muses answered, take the se Toys away, Our Breasts are proof against his childish durts.

Fortune Exchang'd.

* One finding Gold, in change, the Halter quits, * Locat. keld. 84. 1. Milling bis Gold, 'tother the Halter knits.

On Sappho.

† He, who believes the Muses Nine, mistakes, + Ath. 1.67 For Lesbian Sappho ten their number makes.

Time.

* Time all things brings to pass, a change creates * Acth.1.19.
In Names, in Forms, in Nations and in States.

Death † That is a Plough-man's Grave, a Sailor's this: 4 Autholics To Sea and Land alike Death common is.

On one Ship wreck'd.

* The cruel Sea, which took my Life away, Forbore to strip me of my last Array: From this a Covetons Man did not refrain, * Antigos Acting a Crime so great for so small gain; But let him wear it to the Shades, and there Before great Pluto in my Cloaths appear.

Another.

† Safely (O Sailors) prefs the Land, and wave † Anthywi Yet know, ye pafs a Ship-wreek'd perfon's Grave.

On the Statue of Venus.

* Paphian Cythera, fectomming crofs the Main, * actuse To Gnidas come her Stetute there to fee. And from on high, furveying round the Plain Where could Praxiteles me fip? (faith five) He favo not cobar's forbidden mortal Eyes, "Twas Mars? Steel Mar Venus did incise.

Another.

† Not cared by Steel or Praxitele's fam'dhand: 4 Mah 417 Thus naked before the Judges didst thou stand.

Love Sleeping.

* Within the covert of a shady Grove We saw the little red-cheek'd God of Love. * Auch 4 19. He had nor Bow nor Quiver, those among

The Neighbouring Trees upon a Bough were Upon a Bank of tender Rofs buds laid (bung: He (fmiling) flept; Bees with their noife invade His Reft, and on his lips their Honey made.

Pan Piping

1 Auth. 4. 12,

* Dwell awful filence on the shady Hills; Among the bleating Flocks, and purling rills, When Pan the Reed doth to his Lip apply, Inspiring it with Sacred Harmony, Hydriads, and Hamadyrads at that sound, In a well order d measure beat the Ground.

On the Image of a Satyr in a Fountain, and Love Sleeping.

Ath. 4. 12,

† A Skilful band this Satyr made so near To Life, that only Breath is wanting here: I am attendant to the Nymphs; before I filled out purple Wine, now Water pour;

Who ere thou art com'ft nigh, tread foftly,left You waken Love out of his pleasing rest.

Another.

* On Horned Lyxus I attend, And pour the streams these Nayads lend, Whose noise Love's slumber doth hesriond.

Another.

* This Satyr Diodorus did not make, But charm affeep ; if rick'd be will awake.

† Anth. 4. 12,

4 Anth. 4 12

On a Seal.

* Five Oxen grazing in a flowry Mead,
A. Jasper Seal done to the Life doth hold, The little Herd away long fince had fled, We'rt not inclos'd within a pale of Gold.

Anii: 4- 18;

TRIN

Delivered by

CHAP. I.

Of PHILOSOPHY, and how a Philosopher must be Qualified.

is he who takes denomination from Philofophy, as a Musician from Musick: He who is to be a Philosopher, must be thus qualined, First, he must have a Natural Capacity of all Seto be a Philodopher, most be thus qualified, probablico, and a mod Memory, de thick in-Firit, he must have a Naural Capadry of all form a Philodophers those gifts of Naure, if finch Learning as is able to fit and bring him to improved by Difcipline and Education, make a the knowledge of that Efficace which is per-Man perfect in Verue, but neglected are the ceptible by Intellect, not of that which is in cause of the world ills. Thele Plate wiled to continual fluxion, or; mutation. Then he must call by the fame Names with the Virues, Towlawe a natural Affection to Truth, and an aver-fion from receiving Fallhood, and befides this, Temperate in a manner by Nature; for those parts which use to be transported with Pass. ons, he must have reduced to Obedience by Nature. For whosever hath once embraced those Disciplines which are conversant in con-

U.C.H. a Summary as thismay be given in fideration of fach things as truly exift, and for the Dektrine of Plata. Philippily is hath addited all his fluidy thereunto, little vatice define of Wilson, or folution of the luest corporal pleafure. Moreover, a Philosopte Soul from the Body, and a Convertion pher must have a Liberal Mind, for the effimato those things which are true and percept it does not miting is contarry to a Man who lie by linellect. Wilson ever, is the Science invested to concemplate the truth of things, of things Divine and Humane. A Philippiler Elsewise he must result plus plustice, for he must be studious of Truth, Temperance, and Liberality. He must also have an accure Ap-

Z 2

CHAP.

necessary iolloweth the Active. That it is fo, may easily be proved thus. Contemplation is according to Plate, speak of the Dialettick part, an Office of the Intellect in the understanding of and in that, first of the Judiciary. Intelligibles: Action is an operation of the ratio-nal Soul, performed by mediation and fervice of the Body. For the Soul, when it contemplates the Divinity and the notions thereof, is faid to be best affected. This Affection is called segment beft affected. This Affection is called eviewer Wifelow, which is nothing elie but an affirmulation to the Deity. This therefore ought to be eftemed the first and principal, as being most expetible and proper to Man, for there are no impediments that can hinder it from being within our power, and it is cande of our project and. But Active Life, and the modification of the contraction of the contraction of the contraction of the contraction of the contraction. point and. But alther a course to our proposed and. But alther alther the property called "Judgener. This thereof, chiefly making use of the mediation by the property called "Judgener. This log the Body, are many times otherwised," but more commonly that which flogets. This Judgener than the Lie confiders in order to the Reformation of the Manners of Men, a Philosopher, as of the Carrier of the Manners of Men, a Philosopher, as of the Manners of Men, a Philosopher and the Manners of Men, and the Manners of Men, a Philosopher and the Manners of Men, and the Men and th the Common-wealth, the comprefiture of Sedi-tions, Education of Youth in Difcipline, are the chiefeft, and, among those things which relate to Action of greatest confequence. Hence is it manifest, that a Philosopher must not only be perseverant in Contemplation, but also cherifh and increase it, sometimes giving himself to Action as an Attendant upon Contemplation.

CHAP. III.

The three parts of Philosophy.

HE Study of a Philopher feemeth according to Plato to be converfant chiefly in three things, in the Contemplation and Knowledge of as they a of things, in the Practice of Vertue, and in Different and laft putation. The Science of things that are, is cal. Memory.

first called Ethick, the second Occonomick,

CHAP. II.

That Contemplation is to be preferred before and Alfroe.

Whereas Life is twofold, Contemplation of Contemplation

CHAP. IV.

D.IALECTICK.

Of the Judiciary part.

Hereas there is fomething that judgeth. formerthing which is judged, it is need-fary also that there be formething which is made of both these, properly called *Judgment.* This

Reajon is twoton, one mempreneripite and true; the other is never deceived in the know-ledge of those things which are. The first is in the power of God, not of Man; the second in that of Man also. This likewise is twofold, the first Science, and Scientifick reason; the second Opinion. The first hath Certitude, and Stability, as being conversant in things certain and ftable. The second fimilitude of truth and opinion, as being conversant in things subject to mutation. Of Science in Intelligibles, and Opinion in fenfibles, the Principles are Intellection and Sense.

semines the rinciples are interlection and series.

Senje is a paffion of the Soul by the mediation of the Body, first, declaring a passive facility; when through the Organs of Sense, the Species of things are impressed in the Soul, so, as they are not defaced by time, but remain firm and lafting, the confervation thereof is called

putations. A IN CASCARS OF CHAINGS THE ALL PROPERTY OF CHAINGS AND A CHA actures, which concented necessary restorements the proceeding with the confequent Senfe, and now memer, called an imperfect rationization; and lastly time Sophifus. This the Philosopher the like: this is termed opinion, when we jow the proceeding with the proceeding when the proceeding when the proceeding with the pare Senfe, when these agree within themselves, it is a true opiniby part.

Of Pradice Philosophy, one part is converon, it they disgreen judge, for, if a man, having
fant about Manners, another orders Faunites, the thecits of Socrates in his memory, meet with
the laft takes care of a Common-neealth. The Plans, and think, by readon of fome likeness betwixt them; he hath met Socrates again, and afterwards joyn the fense of Plato, which he took, as it were, from Socrates, with the memory which he preferved of Socrates, there will arise

a false Opinion.

That wherein tense and memory are formed, Plato compareth to a Tablet of Wax, but when the Soul by cognation reforming these things, which are conceived in Opinion by Memory and Sense, looketh upon these as things from which the other are derived: Plato sometimes calleth this a Picture and Phantafie. Cogitation he calleth the Souls discourse within her self: Speech, that which floweth from the Cogitation through the Mouth by Voice. Intellection is an operation of the Intellect, contemplating fift Intelligibles. It is two-fold, one of the Soul, beholding Intelligibles before the cometh into the Body; the other of the fame, after the is im mers'd in the Body: The fift is properly called Intellection, the other, whilft she is in the Body, is termed Natural Knowledge, which is nothing but an intellection of the Soul confined to the Body. When we fay, intellection is the principle of Science, we mean not this latter, but the other, which is competible to the Soul in the other, which is compensite to the soul in her spanner State, and as we faid, is then cal-led Intellection, now Natural Knowledge. The same Plato termeth simple Knowledge the wing of the Soul; sometimes Reminifernee. Of these simple Sciences consistent Reason; which is born with us, the efficient of natural Science; and as Reason is twofold, Scientifick,

and opinionative, fo Intellection and Senfe. It is likewife necessary that they have their objects, which are Intelligibles and Senfibles: And foraswhich are intergenes and exquests into rear-much as of intelligibles, fome are Primary, as Ideas, others Secundary, as the Species, that are in matter, and camoot be feparated from it. Intellection likwife must be two-fold, one of Primaries, the other of Secondaries. Again, tion of Man. forafmuch as in Senfibles, some are Primary, as qualities, colour, whiteness, others by accident, as white coloured, and that which is concrete. as white Coloured, and taux wince is concrete, settingues, animore, wincers we ascent oy ac-as fire: in the fame manner is Serife, firth, off monthates and fundemonitaries, to indemon-pers, and indemonitaries, to indemonitaries, intellection strates immediate propositions. The Infly suigest primary intelligaties, not without which from supposition proceeds to those Scientifick knowledge, by a certain compre-hension without Difficuties. Secondaries the site of the secondaries that the secondaries the site of the secondaries that the secondaries the secondaries that the secondaries the secondaries the secondaries the secondaries that secondaries the secondaries the secondaries the secondaries that the same Scientifick reason judgeth, but not withthe lame beciented real of judgeth, but not without on Secondary Senfe, judgeth, but not without opinionative realon. That which is concrete fair in the Bedy, we flow that to another converging and first the realon. That which is concrete, and fine the fine realon judgeth, but not without fenile. Laws, and for a laft to the valid Ocean of Beauty, And fince the intelligible World is the pri-th table yellow the real properties of the properti the tame reason judgeth, but not without lente. Laws, and not tait to the wait Ucen or Beauty, And fince the intelligible World is the primary Intelligible, the femilial fomething concrete, the first lumilection judgeth with Reason, that is, not without Reason. The other Opinionative reason not without feasile, whereas there is the proper flow in the first most without prime, whereas there is derived the most intelligible of the which are precedent, demonstrates is both Contemplation and Action, right Reation differents not in the filme stanner those from the world with the progression, from interious to sippose the contemplation and Reison, the standard the s which are fubject to Contemplation, and those and generally granted: From which, beginning

CHAP. V.

The Elements and Office of Dialectick.

F Dialectick, the first and chiefest Element according to Plato, is, first, to consider the Effence of every thing; next the Accidents thereof. What a thing is, it confiders; either from its Superiours, by division and definition, or contrariwise by Analysis. Accidents which adhere to Substances, are considered, either from those things which are contained by industion, or from those which do contain by Syllogifm.

Hence the parts of Dialettick are these. Divion, Definition, Analysis, Induction, Syllogism. Of Divisions, one is a distribution of the Ge-

nus into Species, and of the whole into parts; as when we divide the Soul into the rational part, and the irrational; and the latter, into the con-cupifcible and the irafcible. Another is of a word into divers lignifications, when the lame may be taken feveral ways. A third of accidents, according to their fullpicks, as when we fay of Good, fome belong to the Soul, forme to the Body, foths are external. The fourth of full-cities, according to their Accidents; as of Men, forme are good, forme ill, forme buffler-cent. Dividion of the Genus, into its Specific, and the state of into divers fignifications, when the fame may is first to be used, when we examine the effence of a thing, this cannot be done but by defini-

Definition is made by Division in this manner, we must take the Genus of the thing to be defined, as that of Man, living Creature; that we must divide by the next differences, descending to its species, as rational, and irrational, mortal, and immortal. Thus by adding the first difference to the Genus, is made the defini-

Of Analysis there are three kinds, one by which we ascend from Sensibles to primary Inwhich we attend from semants to principle the telligibles, another, whereby we alcend by demonstrates and subdemonstrates, to indemonstrate immediate propositions. The last.

The first kind is thus, as if from that Beau-

which are fullyect to Contemplation, and thofe and generally gamed: From which, beginning which are fullyect to Action: In contemplation, anew, we return flyntherically to that which it confidered what is true, what falle; in was longht. As for example, I enquire when the confidered which is the state of the contemplation of the contemplation

nerate, is also incorruptible; whence, as from nerate, is alfo incorruptible; whence, as from a thing most certain, we collect this demonstration. If a Principle be ingenerate and incorruptible, that which is moved by it felf, is the principle of Motion; but the Soul is moved by it lelf, therefore the Soul is Incorruptible,

Ingenerate, and Immortal.

The third kind of Analysis upon supposition, is this; He who enquireth after a thing, first, supposeth that thing, then observes what will inppoieth that thing, then observes what will follow upon that supposition. If a reason for the supposition be required, affuming another supposition, he enquireth, whether that which was first supposed, follow again upon another supposition: This he always observeth, untill he come at last to that Principle, which is not

taken upon supposition.

Industrian is every method by reason, which proceedeth either from like to like, or from Singulars to Univerfals: It is of great efficacy

to excite natural notions.

CHAP. VI.

of Propositions and Argumentations.

F that Speech which we call Proposition. there are two kinds, Affirmation and Negation; Affirmation, as Socrates walketh; Ne-

gation, a Socrate walketh not.

Of Affirmative and Negative Proportions, fome are Universal, others Particular: A particular Affirmative is thus Some Pleasure is not a particular Negative is, Some Pleasure is not a particular avegative is, some rieature is not good. An Univerfal Affirmative, all dishonest things are ill; an Univerfal Negative, no dishonest thing is good.

Of Propolitions, fome are Categorical, fome Hypothetical: the Categorical are fimple, as every just thing is good: Hypothetical import

niequence or repugnance.

Syllogifms are used by Plato, either to confute or demonstrate; to confute, what is false what is true by interrogation, to demonstrate, what is true by declaration. Syllogism is a Speech, where-in some things being laid down, another thing befides those which are laid down, is necessarily inferred from them.

Of Syllogisms some are Categorical, some Hypothetical, some Mixt: Categorical are those whose sumptions and conclusions are simple propositions. Hypothetical are shole which conift of Hypothetical Propositions: Mixt, which conclude both.

Plate useth demonstrative Arguments in those

Dialogues, wherein he explaineth his own Do-Etrine; Probable against Sophists and young Men; Litigious against those who are properly Men , Lirigious against those who are prop called Eriffick, as Euthydemus and Hippias.

Of Categorical Syllogifms there are three Figures; the first is, that wherein the common parts of a Proposition, as in this, a Man is a with his purpose, will become a perfect Orator.

felf, be the principle of Motion. Laftly, whe living Creature, Man and living Oceatures are ther a Principle is ingenerate; this, as most cert extreams. Plato often angueth in the first, ain, is admitted by all. That which is lings- lefcond, and third Figures, in the first, as in M. cibiades 1

Just things are honest, Honest things are good, Therefore Just things are good.

In the fecond, as in Parmenides as.

That which bath no parts is neither straight nor crooked,

But what foever bath Figure is either fraight or crooked, Therefore, what foever bath not parts, bath not figure.

In the third thus, in the fame Book,

Whatsoever bath sigure is qualitative, Whatsoever bath sigure is sinive, Therefore whatsoever is qualitative is sinite.

Likewife by Hypothetical Syllogism Plato often disputeth, chiefly in Parmenide thus,

If one hath not parts, it hath neither begin-ning, end nor middle,

But if it have neither beginning, end, nor mid-dle, it hath no bound, and if no bound, no figure,

Therefore if one hath no parts it hath no figure. In the fecond Hypothetical figure, ordinarily

called the third, wherein the common extream is fubiect in both, he argueth thus, If one bath not parts, it is neither straight

nor crooked. . If it bath a figure, it is either straight or crooked,

Therefore if it hath no parts, it hath no figure. In the Third figure by fome called the fecond,

wherein the common extream twice precedes the other two, he thus argues, in Phedone, If having the knowledge of Equality we forget it not, we know, but if we forget it, we have re-course to Reminiscence, &c.

Mixt Syllogifms which conclude by confequence, he useth thus,

If one is whole and finite, that is, having be-ginning, middle and end; it hath figure alfo, But the Antecedent is true, Therefore the Confequent.

Of those also which overthrow by Consequence, the differences may be gathered out of

Thus when a Man hath diligently understood the faculties of the Mind, the various differences extreme is fift the pradicate, then the fubject. of Men, the feveral kinds of Reafoning which The fecond, when the common extream is practimated to this or that, and to dicate in both: the third wherein the common what perfors fuch and fuch reasons are to be extream is subject in both. Extreams are the used, he, meeting with an opportunity suiting

The reasons of Sophisms and captious Argu-there be a Divine Providence over all things, to are in words, which in things, and how they are to be folved.

place of Etymologies is fully fet down in Cra-

The Summ of that which he faith in Cratylo, is chis; he enquireth whether Names are by the power and reason of Nature, or by Impest their names; for a Name is an instrument of job full following, to are the cass of statistics; and the thing, not every inconfidence name, but asswhen we apply our felves to Afronomy, we that which agreeth with its Nature. By this are led from within things, to the Divine invisiblenes, to when we receive the Harmony of whence it followeth, that it is nothing clfe but Voice in at our ears, from audible things, we afan infrument accommodated to the teaching and differning of a thing, as a Weaver fluttle to his Webb. It belongest therefore to a Dialectic to use Names aright; for as a Weaver fluttle properties of the propert deered to the realises aright; showing the proper the thereof after it hath been made by the Carpenter; fo the Dialectick rightly uneth that name which another hath made. And as to make a Helm, is the Office of a Ship-wright, but to use it rightly of a Pilot; so he who frameth names, shall impose them rightly, if he do it as if a Dialectick were present, who understandeth the nature of those things which are fignified by the names. Thus much for Dialectick.

CHAP. VII.

Of Theoretick Philosopy.

ments are, if we observe narrowly, expressed by which there are order Gods subordinate, how Plato in Europeana, for there is declared which Men are in respect of them. The end of Alabamaticks is, to know the nature of a Superficies and a folid, and to confider the Motion and The ten Predicaments are touched by Plato Revolution of Cacleflial Bodies, the contempla-in Parmenide, and in his other Dailogues; the rion whereof mult first be proposed in brief. Thus Plato used to confirm the acuteness of the Mind, for it sharpneth the understanding, puls. To conclude, he was fingularly admirst ble for division and definition, wherein the greated force of Dialectick conflictor. plation of Divine things. That which confidereth Numbers, being likewife a part of Mathematics, conferreth not a little to the underflanding of things that are; it frees us from the error and the transfer of the control of the c rous of calcul, out recumply to rouse the nature of the things themselves, for rectitude of Military Affairs, electally towards the order names is nothing but an imposition conformate ling of an Army by the science of Tassitect, forestery also conferred much towards the order position of amount of the conferred much towards the unperfitted of amounts of the conferred much towards the unperfitted of amounts of the conferred much towards the unperfitted of amounts of the conferred much towards the unperfitted of amounts of the conferred much towards the unperfitted of amounts of the conferred much towards the unperfitted of a conferred much towards the unperfitted of the conferred much towards the conferred much to the conferred much towards betther the manner nor fatt found of the voice, and the properties of the properties who can express the Nature of the things in relateth to hearing; for, as theeyes are created their names; for a Name is an Instrument of for Astronomy, so are the ears for Harmony; and planes to this cas, are contemporation thereof with be imperfect, unprofitable, and of no value. We must therefore presently proceed from those things which are perceived by the eyes and ears to those which reason only differently for, Mathematick is only a preface to divine things. They who addict themselves to Arithmetick and Geometry, defire to arrive at the knowledge of that which is, which knowledge they obtain no that which is, which knowledge they obtain to otherwife than as by a Dream, but really they cannot attain it because they know nor the Prin-ciples themselves, nor those things which are compounded of the Principles: nevertheles, they conduce to those things which we mentioned; wherefore Plato will not have fuch Difciplines to be called Sciences. Dialectick method proceeds in fuch manner, that by Geometrical Hypothefes, it afcendeth to first Principles, which WE come next to Theoretick Philosophy, whereof one part is Theologick, another Phylick, a third, Metaphylick. The end of Theologic k, another Phylick, a third, Metaphylick. The end of Theology is the knowledge of primary Caules: our knowledge of primary Caules: our feet of the control of Phylick, to understand the nature of the University of the Control of Phylick, to understand the nature of the University of the Control of Phylick, and the Control of Phylick, to understand the nature of the University of the Control of Phylick, and the Phylick,

He likewise afferteth Faith and Inaginttion:

of Images and Species

CHAP, VIII.

Of first Matter.

WE must next give a brief account of Principles, and those things which be long to Theology, beginning at the first, and from thence defcending to the Creation of the World, and Contemplation thereof, 'whereby, at last we come to the Creation and Nature of

To begin with Matter; this he calleth the Receptacle, Nurse, Mother, Place, and Jubjell of all Images, a filtrning that it is touched without Sense, and comprehended by an Adulterate kind of Reason. The property thereof is to undergo the Generation of all things, and to cherith them like Generation of all things and to entitle mean uses a burden and a burden and a sharing and to admit all Forms, being of her is incelligible different from that which is Opiniown Nature expert of all Form, Quality and onable, and if fo, there are intelligibles diffined. Species: Their things are imprinted and foural from Opinionables, wherefore there are first than the standard of the standard of the admittent their telligibles, as well as first Senfibles, whence we in ner as ma racie, and me admittent ment compiles, as well as in Figures, not having of her felf- any Figure or conclude there are *Idea's*. Quality. For, the could not be fit to receive the imprefitors of feveral Forms, unleft the the imprefions of feveral Forms, untels file were wholly void of all Quality and of tools Forms which the is about to receive. They who make fivest Ungenes of 'O₁, make choice of that O₂! which hath the leal't lent; they who would imprint any Figures in Wax, first fincost and polish the Matters, deficing all former Figures. It is requisite that matter capable of all things, if it must receive all Forms, amust nor have the nature of any one of them, but must have the nature of any one of them, but mult be subjected to all forms, without any quality or figure: and being such, it is neither a Body nor incorporeal, but a Body potentially, as Brais is potentially a Statue, because then it becomes a Statue, when it puts on the Form thereof.

C H A P. IX.

Of Ideas.

Hereas Matter is a Principle, Plato like-Whereas watter is a Principle, I am income wife introduceth other Principles befule Matter. One as an Exemplar, Ideas; another Paternal, God, the Father and Author of all. things. Idea, as to God, is the Notion of God, as to us, the primary Intelligible, as to matter, a manner, as to this fenfible World an Exemplar, other, as my Picture from me, the exemplar thereof must be presupposed, and if there be nothing Eternal, every Artist conceiveth it first within himfelf, then transferreth the Forms thereon into Matter:.

They define Idea un Eternal Exemplar of Faith, of things subject to Sense; Imagination things which are according to Nature; for, the greater part of Platonists will not allow an Idea os images and operates

Becauto Dialectick is more efficacious than Becauto Dialectick is more efficacious than to be of things that are made by Art, as of a Mathematick, as being converfant about Divine

Shield, or Lute, nor of things that are practernal things, therefore it is put before all Mathematicks, as a Wall and Fortification of the lers, nor of fingulars, as of Secretar or Plato, nor of vile abject things, as of Filth or Straws; nor of relatives, as of greater and longer: For Idea's are the Eternal Notions of God, perfect in

PARTV

themfelvec That there are Idea's, they prove thus : whe-I hat there are lace s, they prove thus: whee her God be intelled to fomething intelligent, he must have his intelligibles, and those Eternal and Immoveable; if fo, there are Idea's. For, if matter it lelf be in it lelf void of meafore, it is necessary that it receive measure from fome Superiour, that is wholly remote from matter: But the Annecedent is true, therefore the Confequent; and if fo, there are Idea's, certhe Confedency and 11 to, there are treat s, certain meatures void of matter. Again, if the World were not made by Chance, it must not only be made of foreithing, but by fomething, and not only so, but after the likeness of, formed the state of the sta and not only to, but after the inseries of, something; but, that after whose likeness it was made made, what is it but an Idea? Whence ir followeth, that there are Idea's. Again, if ir followeth, that there are Idea's. Again, if Intellect differ from true Opinion, that which is Intelligible differeth from that which is Opini-

CHAP. X.

OF God.

E come next to fpeak of the third Prin-ciple, which Plate, though he think it almost inestable, conceiveth may be expresfed in this manner. If there are intelligibles, and those neither sensibles, nor coherent with sensibles; but adherent to first Intelligibles, then are there fulf fimple Intelligibles, as there are fift femfibles, the Antecedent is true, therefore the confequent. But Men fubject to perturbation of Senfe, when they would contemplate tion of Senie, when they would contemplate fomething intelligible, preferrly fall upon the thought of fomething fentile, whereby, at the fame time they imagine Magnitude, or Figure, or Colour, and therefore cannot undertertiand this fincerely: But the Gods being void of Corporeal mixion understand purely and fincerely. Now because the Intellect is better than the Soul, and that Intellect which is always in act, and at once understandeth all things, is better than that Intellect which is in power, and of thefe, that is most excellent which is the cause of the as to us, une primary intentiguing, as to institut, in an isome execution within it in clause of the a manner, as to this similable World an Exemption, other, and insperior to all; This can be nothing as to it felf, Elgence. For whatfoever is made with undertinating, multi-needingly be referred in gine the Caule that the linealest of the World to formething, as it something be made from an idea, and the company of the company of the company adebut hop the linealest, of the World, as the world, as the world, as the properties of the world, as the second of the world of th Sun upon the Eye, when it turneth rowards him.
And as that which is defired moveth the Appetite, it felf remaining immoveable; fo doth
this Intellect move the Intellect of all Heaven.

perfet, that is, abfolure in all times, and ear. by fome other, that other must be of greater y voy perfet, that is, abfolure in every par, Power than he; if by himfelf, it mult be Divinity, Efficiency, Truth, Harmony, Good. Nei: either to better or to worft; both which are ther do we so name these, to diffinguish one labsing.

meanly or highly participant of goodness. Nor difference, for that cannot be made according to the notion of him. Nor qualited, for he is to the notion of nim. Nor qualitat, for he is not made that which he is by quality, nor perfected thereby. Nor void of quality, for he is not deprived of any quality that appearaineth to him. Nor part of any thing, nor as a tobe conflicted of parts, nor as the fame or divers, for nothing can happen to him whereby he may be diffinguished from others, Neither

Intellect to that intellect, which is in our soil of the first which it understand eth. For, it self is not the Intellect, yet it perfectes in these the Act of Intellection, the first when they are understood. to those it affordeth that they are understood enlightning that truth which is in them. The third way to understand him is thus: When a Man beholderh that Beauty which is in Bodies, he proceedent to that which is in the Soul, then to that which is in Offices and Laws: Laftly, to the vast Ocean of Beauty, after which, he considerent that which is good it self, amiable it self, experible it self, which fhineth like a Light, and meeteth the Soul, that which afcends into it by these degrees. By this he comprehenderh God himself through reason of that Excellence, which consistent in adoration of him. He considereth God void of parts, for nothing was before him a

Now this first Intellect being most fair, must pare, and that of which something consistent have the most fair Intelligible; but nothing is is precedent to that whereof it is part, for a fairer than it felf, therefore it always under-Superficies is before a Body, and a Line before student it felf, and its own notions, which superficies. Moreover God not having many than the superficies is the superficies. Act is called Operation.

Moreover, Godis first, eternal, inestitute, perfect by qualities. For if he be altered, if must be done by himself, or some other; it

Denomly, Elfones, Freith, Harmony, Osed. Netterd ow to Tames these, to diffinguild no enter of two tenders of two controls of diffinguild no enter of two the part and the part of the par

CHAP. XI. Of Qualities.

That Qualities are incorpored, may be pro-ued thus. Every Body is a Subject, qua-lity is not a Subject, but an Accident, therefore quality is not a Body. Again, no Body is in a Subject, every fourlity is in a Subject, there-fore quality is not a Body. Again, quality is contarty to quality, but not a found in the contarty to quality and the proposed in the property of the proposed in the second to Bodies. To omit, that is not agreeable to Reafon. but as mutrie is wid of coulity the diffinguithen more more than the diffinguithen more than the more of the more, or is be neved.

Hence the first apprehension of him is by is contrary to a Body, therefore qualities are a Point by Abstraction from Sensibles, control to the difficult of the d

the same place, which is abirri.

Qualities being incorporeal, the maker of them mult be incorporeal allo, moreover there can be no efficients, but in corporeals, for Bodies naturally fuffer and are in mutation, not continuing always in manner, not personal than the control of the control o fevering in the fame flate. For whenfoever they feem to effect any thing, we shall find that they fuffer it long before. Whence as there is somefuffer it long before. Whence as there is forne-thing which wholly fuffereth, fo must there be formething which wholly acteth; but fuch

only is incorporeal.

Thus much concerning Principles as far as they relate to Theology; we proceed next to Phyfical Contemplations.

CHAP. XII.

der of the World.

Orafmuch as of fenfible and fingular things To Latinuch as of English and fingular things; there mult of needing be forme Exemplars, 100%. Idea's, of which are Sciences and Definitions for beliefs all particular Men, we conceive a Man in our Mind, and beliefs all particular Hories as Horie, and likewise all living Creatures, a bung Comment and unbeggeren and the consequence of the Comment of made many prints, and of one Man there may be many Pictures, of all which, the Idea it felf is caufe that there are fuch as it felt is) 'tis necessary that this Universe, the faireft Fabrick of God's making, be fo made by God, that in the making thereof he looked up-on an ldca as its exemplar, whilit by a won-Frame, because he was good.

God therefore made it of all matter, which

to Fire.

to Fire the being nothing remaining beyond by as there are degrees in the World, God made the World offer, conformable to this, Idea, which is one. He like- by God, fifth it was moved radely with formable to this Idea, which is one.

of the Senfes, he gave it not any Organs of Senfes. He denied all kinds of Motion to be competible to it, except the circular, which is proper to the Mind and to Wildom.

CHAP. XIII.

Of the convenience of Figures, with the Elements and World.

He World thus confifteth of two parts, a Soul and a Body, this vifible and corruptible, that neither subject to fight nor touch. The power and conflitution of each is different, the Body confliteth of Fire, Earth, Water, and Air; which four, the maker of the Universe (there being until then nothing more confused than the Elements) formed in a on an Idea as its exemplar, whilit by a won- Pyramid, a Cube, an Ollaedron, and an Icefaedeful Providence and most excellent design dron, but chiefly in a Dodecaedron. Matter, Gold applies marile to the building of this and the proposed of the property o definit Frontieric and to the building of this as far as it put on the Figure of a *Pyramid*, became Fore, and mounted upward: For, that mediums to the conflutuous thereot. Between the conflutueis of the Universe, whence Fire and Earth, by the prefetription of this there are twelve Figures of Univer Creatures reason is interposed Lie and Water, that a skire in the Zodieck, whereof each is divided into is to Air, 50 Air to Water, and as Air is thirty parts. Likewife in a Dodecateron, which is to Water, 6 is Water to Earth; and a confillent of twelve Penagons, if each be divided into the Air as Earth is to Water, 6 is Water wided into five Triangles, there are in every only the conflict of the Air and as Water is to Air, for is Air not Air, and as Water is to Air, for its Air and the Water Air and the Wate caedron, there will be 360 Triangles, as ma-

formable to this Idea, which is one. He like-ly God, first it was moved rudely with-wise made it fluch, as that is unexplaite of fleck out order, until at last he reduced it to or-lor or age. For, bridges that nothing can der, each being conjoyned to one another, beful it whereby fluch be convuered, it is of and Composited in due Proportion: Nel-fficient not in the state of the proportion of the control of the proportion in the proportio

rare always into the region of the folid, whence to Welf, the mnemotir contrainwise, to the nothing is left vacuous, nothing void of Body, Left-Atand from Welf to Eelf, macting the The inequality which remained amongst them caulent Convulifion, ion mater is against damongst them, and they reciprocally by matter.

And they reciprocally by matter.

And they reciprocally by matter.

And they reciprocally be many in number. The is again are feven, faving for number and time, and the illumination of all thinness, for time is not many in numbers.

CHAP. XIV.

Stars.

ROM Bodies he alloweth that we collect the powers of the Soul, for feeing that we At the powers of une coars no recent and the powers of unity placed of the Planes each according to their feveral the principles of all things therein, that what fever flower flowed occur, we might contemplate fine of a Manth, in that figure compleating its that which is of Kin and Neighbour unity that which is of Kin and unlike always by unlike.

fhall be any time wherein the World is not, but the most part fiery, and inserted them into the

and declareth, that there is fome more excellent and principal cause of its effence.

The Soul of the World which was from
all Exemity, was nor made by God, but only
adomed by him, in which reflect he is fometimes fait on have made it, for that he excless
the size of the street of the street of
the street of the street of
the street of the street of
the street of the street of
the street of the street
the stre mate, and an intelligent than an unintelligent : perhaps the Mind also could not subsist with-out a Soul.

This Soul, being diffused from the Centre of the World to the extreams, comprehendeth the whole body of the World, so as it is extended throughout the Universe, and in that manner joyneth and conserveth the whole. The external prefide over the internal, for they are not divided, but these are divided into seven Circles; from the first distributed according to duple and triple Intervals. That which is com-prehended by the indivisible Sphear, is correspondent to it, that which is divided to the other. For the motion of Heaven which comprehendeth all things, being not uncertain, is one and oreth an things, ocing not uncertaint, is one and of dinate, but that of the things within it, is changeable, varied by rifing and fetting, whence called Planetary. The outermost Sphear moveth to the Right-Hand from Eaft

rare always into the region of the folid, whence to West, the innermost contrariwise, to the

the illumination of all things; for time is an interval of the motion of the World, as an I-Of the Soul of the World, the Sphears and flate of the Ermal World. The Planets are not of equal Power, the Sun is the leader of all, who illumirateth, and sheweth all things to the Eye. Next the Moon, which in respect of her Power hath the fecond place: The reft ters all would be feen in that line.

There being feven Orbs in the Planetary That he would that the World should be gs. Sphear, the maker of the World, stamed in nerate, we must not so understand as if there them seven conspicuous hodies of matter for final beany time wherein me would is not, too, in as much as it always perificate in Generation, and declared, that there is fome more excellent and principal cause of its effect.

The Moon he placed in that Circle which is next the Earth, the Sew in the Second, the

CHAP. XV.

Of Damons and Elements.

Here are other Demons also which we may call intelligent Gods, in each of the Elements partly vifible partly invifible, in the ather, Fire, Air and Water, that there be not any part of the World void of Soul, or of an animate Creature more excellent than humane Nature Below these are all Earthly sublumany things; God is maker of the World, of all Gods and De-This Universe by his Divine Will-shall not be diffolved. Over the rest his Soils preside, who by his Command and Example order whatloever they do: By these Ebes Actur-nal Visions, Dreams, Oracles, and chiarlosvier Men refer to divination, is artificially wrought.

CHAP. XVI.

Of the Tounger Gods makers of Men.

A Fter that all these were framed, there remained three kinds of living Creatures which were to be Mortal, Volatile, Aquaile, which were to be Mortal, Foundation, Supermany Even Imm a Sout as the Function this Soury, any and Terrefitaint, the generation whereof he placed the principal part of that Soul to which committed to his Soulaff if he himfelf had be getten them, they should have been Immortal as derived Marrow and Sinetes, and by the difference of the source of the s committed to his Son-left it he himselft had be-gotten them, they fould have been Immortal as well as the reft. They borrowing forme little parts from fift matter for a certain time, formed-mortal living Creatures, and because of Man-kind, as being next on the Son-likewise have ther of all things, and believe the have the control of the son the son the son-ter of the son the son the son-likewise have the son the son the son-likewise have a particular care, the Maker of all things tent down himfelf their Souls into the Earth equal in number to the Stars, and having imposed each one his proper Star, as a Vehiculum, like a Law-giver, he pronounced decrees unto them, that he himfelf might be inculgable, which was that there fliould arife Mortal affections from the Body, first Senses, next Pleasure, then Grief, and Fear, and Anger, which those Souls that should Fear, and Anger, which thole Souss that Hould overcome, and nor fifter themfleves to be transforred by them, flouid julity be accounted Victors, and art he last return to their proper Star, though they which flouid be transported by Injustice, flouid in the fecond Generation undergo the lives of Women, wheeln if they cased not from their Wickednesh, they flouid at Laft transmigrate into the nature of Reure Bedfis the and of the Labous flouid.

should be the Origin of prolifick Seed. Bones

The Earth is fixed in the midtl of all nound they formed of Marrow and Earth, the Earth about the Axle tree, which paffesh through the midtled of the World.

Might and Dx 10 mid ancient of all Gods holder of the World in Kight is compounded or Salt and Sharp, as of the World in Kight is compounded or Salt and Sharp, as of a kind of ferment. Marrow they encloted with Night and Dx the Soul of the World it is Beart, Bones with Sintero inflied of Chairs, afforded us most Novirium; about it the Heavens move, and it fell is a kind of Star; It is beart, Bones with Sintero inflied of Chairs, afforded us media of the Salt of Star is that by these Inflications the knitting of the Heavens move, and it fell is a kind of Star; It for bearny and use. Of these likewise conflict of its even weight is the Centre; the Zther for bearny and use. Of these likewise conflict he will be suffered to the surface of the angenca in the benty by Spina and Fleat, and thence diffributed to the whole Body accor-ding to their feveral Conflitutions. The two Veins paffing along the Spine of the Back, meet, and crofs at the Head, where they fpread

into many parts.
Thus when the Gods had made Man, and given him a Soul as the Miftrefs of his Body, the tered. Moreover they gave him Senfes, as the attendants of Keafon, and the power of judging and contemplating with Reafon. Those parts of the Soul, which are moved by meaner affections, they feated in lower places; the irafcible part in the Heart, the concupifcible about the Belly, and the parts next to the Navel, of which hereafter.

CHAP. XVIII.

Of Sight.

Fter that the Gods had placed the Eves A Conduits of Light) in the Face, they included in them a Fiery Light, which being fimooth, and in some manner thick, they conceived of Kin to Diumal Light. This ed by Injuffice, fhould in the fecond General conceived of Kin to Diurnal Light. This tion undergo the lives of Women, wherein if breaketh forth every where at the Eyes, but they crafted not from their Wickednefs, they include a last transfingare into the nature of Brute Beafts, the end of thefe Labours fhall them be, when they have overcome the inner affections of the Body, and then return to their proper Habit.

CHAP, XVII. C H A P. XVII.

Of the Body, and parts of Man, and Powers of its little distinct with the distinct on the little of the land. It is little distinct with December of the little of the land of the lan the Soul.

THE Gods firft formed Man of Earth, Fire, Air, and Water, borrowing forme parts from matter (to be reflored in their due time), which we fee in Califfes, or other parts from matter (to be reflored in their due time), which they fo compedite to one another by Ecret ties, as that of all their they timed to be reflored in their due time), which we fee in Califfes, or other finosome Body. The most excellent part of the Soul conservation, and the soul control of the control of the soul control o main any motions behind, we are troubled with

CHAP. XIX.

Of the rest of the Senses.

TEaring is given for the perception of Voice; It is anieth from a Motion made about the Head, and fetteth in the Liver. Voice is that which paffeth through the Ear, Brain, and Blood to the Soul. A fharp Voice is that which is moved fwiftly, deep which flowly, great which much, finall which little.

Mext followeth the Senie proper to the No-firils, perceptible of Odour. Odour is an af-fection which paffeth from the Veins of the Noftrils to the parts of the Navel. The Species thereof have no name, except the two that are most common, pleasant, and unpleasant, commonly called sweet and flinking. All Odour is more thick than Air, more thin than Water, for Odour is properly faid to be of those waterion ocour is properly and to be of those things which have not yet received perfect Mutation, but confift of a communion of Air and Water, as fmoke and mifts. For, by the recolution of these into one another, the sense of Smelling is made.

of Smelling is made.
Tafte was made by the Gods to be judge of different favours. Hence are Veries extend-ed to the Heart, by which feveral favours are examined. These Veins by dilating or contacting themselves feverally according to the Sapors presented to them, different the differences. The differences of Sapors are fever, fiveer, finer, fung, four, picquant, falt, acid, biter; the nature of tweet Sapors to contany to all the rest, for by its Power it sootheth and pleaseth the moisture of the Tongue, whereas of the rest some disturb and dispel it, as acute Sapors, ferr tome dirture and dispers, as accuracy as forme hear, and fly upwards, as the hot; others being absterfive, diffolve it; as the bitter; others are by degrees purgative and abstersive, as the Salt. Of these some contract the past

as the Salt. Of their forme contrast the past-lages, they which do it more roughly, are called acid, they which more gently, affect. The finite of Touching was formed by the Gods, to differn hot and cold, fort and hard, light and heavy, throoth and rough, and to judge the differences of each of their, Tield Tag Bodles, we call those which yield not the rough, refifting those which yield not, this proceeded from the basis of Bodles. Those which have large Bases, are firm and folid, these which have narrow Bases are yielding, fort and easily changed. Rough is that which is uneven and hard, imooth, that which is plain and their As warm and cold qualities are anoth, opposite, fo they proceed from the most different causes. That which, cutteth, by the aquiengs and roughings of its parts, begetteth a, hot affection, that which is more thick, in penalty of the proceedings of the parts. negration, a cold, whilft the more rare are expelled, and the more denie compelled to penetrate into their room. Thence arifeth a Concussion and trepidation, and (an affection which is from hence begotten in Bodies,) rigor,

CHAP. XX.

Of Heavy and Light.

Eavy and Light ought not to be defined by higher or lower place, nothing is high or low; for Heaven being absolutely round, and its convex extremity even, we cannot term any thing higher or lower, yet may we call that heavy, which is hardly drawn to a place diffe-rent from its Nature, light which eatily, or heavy is that which confifteth of most parts, light of fewest.

C H- A P. XXI.

Of Respiration.

E breathe after this manner. The external Air compaffeth us round about, and paffeth in at our Mouth, Noffrils, and invifible Pores of the Body, where being warmed, it flow-eth back again to the external air, by that part out of which it flowed, it again thruffeth the ex-ternal Air to the interiour. Thus there is an unintermitted fuccession of inspiration and expiration.

CHAP. XXII:

Of the Caufes of Difeafes.

F Difeases Plato alledgeth many causes The first is defect, or excess of the Ele-

O' he means frant aireagem many causes means, faith is deficed, or except of the Elements, faith is deficed, or except of the means are not a fair and the means are not a fair and the fait and the fair and the fair and the fair and the fair and the fai Earth. It remaineth that we here begin to speak of the Soul, though not without fome danger, of repeating the same things.

CHAP. XXIII.

Of the three principal Powers of the Soul.

THE Gods, the makers of Mortal Crea-field the Soil of Man Importal, added unto it two Mortal Paris; yet left the Immortal Divine part might be infected; with Mortal Extravagances, they feated as Thinke of all little Tower, as it were of the Bodly, the Head,

in figure refembling the Universe. The reft | of the Body they appointed as a vehiculum to fetve this. To each mortal part they affigned is proper Habitation, placing the iracicle in the Heart, the concupicible in the midft be twixt the Navel and the Diaphragma, binding it there as a furious favage Beaft. They framed the Lungs in refpect of the Heart, folf, blood to helper a second to the proper than the control of the heart, folf, and the lungs in refpect of the Heart, folf, and the lungs in respect of the Heart, folf, and the lungs in the heart of th bloodlefs, hollow, and fpungy, that the Heart being fornewhat heated with Anger, might thereby be refrigerated and affwaged; the Lithereby be refrigerated and affwaged; the Liver to excite and allay the concupifcible part, having both fweetness and bitterness, as likewife for the clearing of Divinations which are given by Dreams: foras much as in it by reafon of its finoothness, fining and brightness, the power which proceedeth from the mind doth fhine forth. The Spleen was made for the benefit of the Liver, to purge and cleanse it; fo that those corruptions, which by some diseases, are contracted about the Liver, retire thither.

CHAP. XXIV.

Of the distinction of the parts of the Soul.

That the Soul and parts thereof according to their proper faculties are three folds, every part appointed by reafon their feweral places, is maintief from theec. Those things paffonate and reafonable are feparated by Nature, this being converfant in intelligibles, that in things faid or joyful, to omit the paffive part which is common likewife to butte flest Now their two being diffined by Nature, must like most of the part of the par Hat the Soul and parts thereof according most part they disagree, and are repugnant to one another; but nothing can be repugnant to it felf, neither can those things which are contrary to one another confist together in the same. In Medea anger seemeth to contest thus with reason;

I know what I intend is ill. But anger over-rules my Will.

In Lains when he ravished Chrysippus, Concupifcence contested with reason; for so he faith,

Men to this Crime the Gods confine, To know the Ill that they decline.

That the rational power is different from the passive, is evident from this, that they are ordeted by feveral means, one by discipline, the other by habitual Practice.

CHAP. XXV.

Of the Immortality of the Soul.

what is fuch is immortal.

The Soul being Immortal, is likewise incorruptible, for it is an incorporeal Effence which cannot be changed fubflantially, and is only perceptible by the Intellect, not by the Eyes, and is uniform. Hence it must be simple, neither can be at any time diffolved or corrupted.

The Body is contrary, for it is subject to highe
and other Senses and as it is compounded, to shall it again bedissolved, and it is multiform. When the Soul adhereth to those things which are perceptible by Intellect, it acquiciteth, Now to that by whose Presence she is disturbed, the cannot possibly be like, wherefore the

is more like to those things which are per-ceptible by Intelled's, but what is such, is such by Nature incorruptible and petishable, Again, the Soul doth naturally preside over the Body, nor the Body over the Soul, but that which by Nature ruleth and commandeth is of Kin to Divinity, wherefore the Soul being next unto God, must be Immortal, not subject to Corruption.

'Again, Contraries which have no medium, not by themselves, but by some accident are for ordered by nature, that they may be intuited by made of one another. But that which Men call Life is contrary to that which they call Death; as therefore Death is a feparation of the Soul from the Body; fo is Life a conjunction of the Soul with the Body, pre-existent con or the Soul with the Body, pre-extrem to the Body. But if fine be pre-exiftent, and shall subsist after the Body, it followesh that he be sempiternal, for there cannot any thing be imagined whereby the may be cor-

ruped.

Again, if Learning be Reminificence, the Soul mult be Immortal, but that it is Reminificance we prove thus: Learning cannot otherwise conflict than by remembance of those things we tomelry knew. For, if from Singulars we understand University, how could we discoute by Singulars which are Infinite? Or how from a few perceive University? We flootlid judged that only to be a living Creature which breatherh, or how could the Notions then-felves have the reason of Principles? By Reminificence therefore, from some few which we have conceived in our our fluid, we under whe was conceived in our our fluid, we under rupted. we have conceived in our our Mind, we understand the rest, and from some occurrent partiticulars we remember those which we knew long before, but were then given over to ob-

Again, if the Soul be not corrupted by its own proper ill, neither can it be deftroyed by that or any other, nor simply by any ill, and being fuch, shall remain uncorrupted.

Again, that which is moved in it felf, as being the principle of Motion in those things which are moved, is always moved; that which is fuch is immortal; but the Soul is moved of it felf; that which is moved of it felf is the principle of all motion and generation; and a That the Sul is Immertal Plate proven hypinciple is expert of generation and generation and are thing, wheeling it is, conferred Life, as being Life and the thing, wheelin it is, conferred Life, as being Life and the Life and Life, always operating by its Power.

That rational Souls are immortal, may clear. So a Boy may be faid to be a Grammarian, a ly be afferted out of Plato, but whether the Mulician, a Carpenter in power. He is in habit If the differed out of Phino, but whether the authorizing Largement in power. He is in habit intrational be fined, betterned toolkelly by reis is it of one or more of thele when he hath acquired probable that being geafon of Judgment, neither not endued with Readon Judgment, neither operated a coording to that acquired habit. The is failed to be in ach, when the operated according to that acquired habit do collect from the properties of the content of the collect from the properties of the collect from the collect from the properties of the collect from the col tellect and Reason, but are capable of dying and being corrupted. For as much as they and being corrupted. For as much as they are immortal, it followeth that they are put into Bedies, being planted into the formed Nature of Embrio's, and transmigture into feveral Bodies, as well humane as others, either versal Bottles, as well indicate as outside china according to fome certain numbers which they expell, or by the Will of the Gods, or for in-temperance of Life, or for love of the Body. For the Body and Soul have a kind of affini-

ror the Boy and Sout naves kind of anni-ty, as Fire and Brinnflone.

Moreover the Souls of the Gods have a di-judicative Faculty, called Gnotlick, and im-pulfive to fome action called Paraflatick, which faculties being likewise in humane Souls, become changed as soon as they come into the Body, the affiftent into the concupifcible, the

impulfive into the inscible.

CHAP. XXVI. Of Fate and Free-will.

Oncerning Fate, Plate held thus : All things are in Fate, yet all things are not de-creed by Fate. For Fate, though it be like a Law, yet it useth not to speak in this manner, that this Man shall do thus, and to that Man, that shall beful (which were to proceed into infinite, there being an infinite Generation of Men, and infinite accidents happening daily to them, befides that this would take away our Free-Soul choofeth fuch a Life and doth fuch things, these shall follow, the Soul therefore is free, and it is left within its Power to do or not to do, without any compulsion or necessity. But that which followeth the Action is performed by Fate. As from Paris's ravishing of Helene, told Lains

If thou beest a Son, that Son shall kill thee.

In the Oracle are comprehended both Laius and the begetting of a Son, that which shall follow upon the begetting of the Son depends on Plato.

that thing, wherein the habit is not yet perfect, they who rife up out of the darkness of this

CHAP. XXVII.

ETHICK.

Of the chief Good, and of Vertues.

E must next give a flort account of Plato's Ethicks. That which is worthy of all Honour, and is the Supream Good, he conceived nor easie to be found, and if found, nor tafe to be declared. For this reason, he communicated the Contemplation of the chief good to very tew, and those of his most intimate Acquaintance, of whom his Judgment made choice for this purpose. But our good, if we examine his Books diligently, we shall find he placed in the knowledge of the first Good, which may rightly be called God, and the first Mind. For all things which Men call the fift Mind. For all things which Men cair good, he conceivers to be called good in this respect, for as much as they derive fore-thing from that good, as all fivest and hor things are termed such from fome Participa-tion of the fift fivest and the fift flox. Of those things which are in us, only the Mind and redonance a similated of the fift good. Wheetfore he calleth our good, Fair, Ven-Whetefore he calleth our good, Fair, Venerable, Amiable, Proportionate, and halfly Benti-tude. Of those which are commonly called good, as Health, Beauty, Strength, there is none and infinite accidents happening daily to them 3 [8000, as recurs, beauty, strength, there is some befides that this would take away our Free, good, sulds it be employed towards the pra-vill, our praife or diffraifs, and wharfoever is of that kind) but rather, thus 3 Wardoever I, Soul clondeffi then 4 Lifeand doth fachthings, who make ill use of them, only ill. Yer thefe Plato fomerimes callerh Mortal Goods. Beatitude he reckoneth not amongst humane goods, but amongst the Divine and Immortal. Whence he afferteth that the Souls of true Philosophers are replenished with vast admirable goods, and (which it is within his Power to do or not part of after the difficultion of their Moral Body, are do) thall follow that the Grecians consend with admirable Table of the Gods, and with the Trylens about Helens. Thus Apalls for the Court and Court because they did see they used the urmost endeavours of their Souls to know it, and efteemed it the most precious of all things, by the Be-nefit whereof they illustrated, and excited their Mind as a loft or blinded Sight, preferring the confervation thereof before many corporeal Eyes. Foolifh Men are like those who lead all Eyes. Foolih Men are like those who lead all their Life in some Cave under ground, where they never saw the light of the Sun, but only some empty thin Shadows of such Bodies as on Friato.

That which may be done is of a middle kind
they never flaw the light of the Sun, but only
benvixt rue and falle, and being for indefinite
flower empty thin Shadows of fush Badies as
y Nature; That which is inour Power, is car, are with us mon the Earth, which keing tried
tied on as it were unto it. That which is done
think they see Badies As, buck, if ever
they found be brought out of darkies into the
hey flowed to which the seed of t The variety of the state of the life to those things which are divine and fair, versity of the the Genius, sudasporta, Beatitude in all likelihood will contemn what before they is a good habit of the Genius.

That he conceives the Vertues to be eligible actions both of War and Peace. gible in themselves, is manifest, in as much as he affirmeth that only to be good which is Honest, which he demonstrateth in many Dialogues, particularly in those of the Common-

Hence he conceiveth that Man to be most happy and bleffed, who hath attained the Science we mentioned; yet not in refpect of the Honours which attend fich a Perfon, nor of a-Honours which attend like in Ferlon, not of a-my other reward, for though, the be unknown to lead the control of the control of the con-al country of the control of the con-density of the control of the con-density of the control of the con-density of the control of the con-trol of the con-trol of the control of the con-trol of the con-

to all these without its to the man the land to the same as far as Humanity is capable of being fuch, and betwixt both.

This he expounds variously, sometimes as in Temperance is an apt moderation of Defines as far as Humanity is capable of being fitch, Inis he expounds varioutly, Sometimes as in Tomperance is an apt moderation of Defires This he expounds varioutly, Sometimes as in Tomperance is an apt moderation and Obelines, we mean only this process of the product of the produ area IRE INTO CO. In Frisance he anerteen, that this refemblance to God is acquired by Temperance and Juftice, thus. Are not they Bleffed and happy, and from hence shall go into the help place, such above pratified the popular crivil Vertue which they call Temperance and Justice? Again, fometimes he affirmed, that the end of Life is formetimes he affirmed, that the end of Life is mandern, and the reit or the parts each accorto be like unto God, formetimes to follow God, ding to its feveral Property, are refirmined by
as when the chiral control of the control

and incentional with conforming what before treey is a good must or the certains. This fimilitate to God we shall obtain; if most element with a good is honest, and that Verue fulfit.

What is good is honest, and that Verue fulfit.

Moreover, that good and fair constit in decident, in a good and fair constit in some constitution of Wisson, and Distipline, and inflict movedage of the fulfit good, he declareth in las much as possible from Humans Affairs, and anoverage or tre mit good, ne deciarent in as much as potable from Humane Affalis, and whole Volumes. As concerning those which being convertaint in those things only which are good by participation, he speakent thus in are underthood by Contemplation: The way to this infit Book of Laws. Good is two-fold, prepare, and, as it were, to cleans the De-Humane and Divine, & If any thing be diff-month is in us, is to initiate our selves into joyned from the first good, and would often higher Direplanis, which is done by Mulick, efflence thereof, that is called good by the Afrithmetick, Altronomy and Geometry, not foolish, which in Enthydeme, he affirmeth to without fome respect of the Body, by Gymbe a greater ill to the Possession.

CHAP, XXVIII.

The Definition and kinds of Vertue.

VErtue being divine, is the perfect and belt affection of the Soul, which adorneth a Man, and rendreth him more excellent and ready, as well for Speech as Action, whether hedo it alone or with others.

all Men, and fuch things, as are commonly ac-counted lils, as dishnoomy, banilments, and . Of the Vertues, forme are placed in the ra-dearth happen unto him, he is notwithfland-ing lappy. On the contary, a many who wans as the Naure of the rational part is one, that this knowledge, though he policis all things of the inatibile another, that of the conca-commonly elterned good, Riches, Fower, pittible another, that of the conca-commonly elterned good. Riches, Fower, pittible another, the prifection of their must Health, Strength and Beauty, he is nothing the Beauty, he is nothing the properties of the inational is proved by the properties of the properties of the properties. The properties to the distribution of the properties of the properties of the properties of the properties.

which caufeth that the three parts of the Soul agree with one another, and that each be wor-thily conversant in those things which are pro-

per, and belong unto it.

Thus it is a common intire Perfection of these there Vertues, Prudence, Fortitude and Temperance, in such manner that Reason commandeth, and the rest of the parts each accor-

formable to the Principles to become like an the Knowledge of good things, but no, Mar to Good, ot the Celefful, or rather fupercele can different mat which is good, if he he difficil Go, who hath not Vertuce, but is more finaged by Fear, or involved in the like troublem than all Vertuce. Wherefore it is bles. In like manuer, neither can any Mar rightly faid, that **cool-uponis** Milkey, its aper be Wife, and limempener, for then he is

overcome by Affections. If a Man do force: Predigativy. For in Affections we recede from thing contrary to Reafon, Plato affirment he the Menn, when we relinquist that which is doth through Ignorance and Imprudence, for placed in Virtue, either by excels or defect, that more can be Prudent that is Intemperate of But neither he, who beholding his Parents that none can be Prudent that is Intemperare or Fearful. Whence it followeth, that the perfect Vertues cohere to one another, and are infepara-

CHAP. XXIX.

Of Vertues, Vices, and their differences.

THE gifts of Nature and progress in them are called Vertues also, by reason of their Similitude with the perfect Vertues, assuming the farme name. In this Sense we call all Soldiers frout, and sometimes call Imprudent and Rafh perfons flout, when we fpeak not of the perfect Vertues, for the perfect nei-ther increase nor decrease; but Vices are inten-ded and remitted. One Man is more imprudent and more unjust than another, neither do all the Vices follow one another, for they are certain contraries which are not competible to the fame. Such is Fury to Cowardice, and Prodigality to Coveronineis, nor can there be any Man at once possessed of all Vices, no more than a Body Tormented by all Diseases.

Moreover, there is a mean affection which inclineth not plainly either to Vice or Vertue, for it is not necessary, that all men must be good or bad; they are fuch, who have arrived at the height of these; for it is not easie to pass suddenly from Vertue to Vice, because betwixt extreams there is a great interval and diffanc.

Of. Vertues forne are principal, others con-configure, principal are those which are in the rational part of the Soul, and by which the other Vertues are perfected. Concomitant are those which are in the other part which are subject to Affections. These act honest things according to Reason, not that which is in them, for they have none, but that which they receive from Prudence, which is confirmed in them by Cuftom and Exercise.

Now for as much as neither Science nor Arr confifteth in any part of the Soul, but in the Rational, those Virtues which are in the other part, that is subject to Affections, cannot ors. The like in a common Souldier and a General.

For as much as Ills, are intended and remitted, Offences cannot be equal, but fome must be greater, others leffer, for which Reafon, they, who make Laws, Punish fome more gently, others more feverely. And though gently, others more tevelry. And though Vertues are certain Heights, as being perfect, and like unto that which is right, yet in ano-ther respect they are called Mediocritics, be-cause all or the most of them are placed betwixt two Vices, whereof one finneth in exexcess, the other in defect; as on the one fide when either is as much concerned for the

wronged is nothing moved therear, nor he who is incenfed at the finalleft marters void of Paffion or Moderate, but the quire contrary. He who at the death of his Parents greveth not, is void of Paffion; He who defroyeth himfelf with grieving, is over-paffionare and immedi-rare; he who grieveth moderately, is moderate. ly paffionate. In like manner, he, who feareth upon all occasions, and more than needs, is Timerous; he who feareth nothing is rall; He only is Stout that can keep a mean betwist Fear and Raffiness; the like in all the rest. And forafmuch as that which is mean in Affections is likewise best, and Mediocrity is nothing but a mean betwirt Excess and Defect, there are these Vertues termed Mediocrities, because in Humane perturbations and pations they at-fect us a middle kind of way.

CHAP. XXX.

That Vertue is Voluntary, Vice involuntary.

Terme being chiefly of those things which V are in our power, not compulfive (for it could not deferve praife, if it came either by Nature or Divine Decree) it followeth, that Vertue is voluntay, begotten by a fervent, generous, and firm impulsion.

rous, and firm impution.

From this, that Vertue is voluntary, it followeth that Vice is involuntary. For, who in the most excellent part of himfelf would ever voluntarily choole that which is the greateft of all Ills? When a Man is carried on to Vice, he first enclineth to it, not as if it were ill, but good, and if he fall into ill, doubtless he is deceived with thinking, that this way by a leffer ill, he may arrive at a greater good, and go-eth in this mannet unwillingly to it. For, it is not possible, a Man should pursue ill as it is ill, without any hope of good, or fear of a greaterill. All ill things therefore, which an ill man doth, are involuntary, for, injustice being involuntary, to act unjustly is so much more involuntary, as the action of Vice is beyond the idle habit thereof. Yet, though wicked acti-Curry part, that is unject to Amecunia, cannot be taught, because they are neither Arrs nor idle labit henceof. Yet, though wicked active Sciences, neither have they a peculiar Declariae, loos are involuntary, at he wicked nevertheless over one what is proper to him, as a Pilot, or Matter of a Ship, as indeposing insoman Sall. In manner; but, according to the variety of hurt or Matter of a Ship, as indeposing insoman Sall. Sall when the whole we not held they were more. They which which they do to those they wrong. That which is involuntary confifteth in ignorance of pertur-bations, all which may be diverted, either by Reason, or civil Custom, or Diligence.

CHAP. XXXI.

Of Love and Friendship Riendfhip, properly fo termed, is made by a munual reciprocal benevolence. This is, of Liberality is Coverousness, on the other happiness of the other, as of his own, which

equality is preferved only by fimilitude of Man-define Paffion. Paffion is an irrational motion ners: For, the like is friend to its like, if they jof the Soul, artifing out of fome good or ill; be both Moderate, but, the intemperate cannot ji is called an irrational motion, because neither

is the natural good will of Parents to their Children, and of Kindred one to another, as also that which is called Civil and Sociable: Thefe are not always accompanied with Likewife, the Ama-riendship. That which mutual Benevolence. Likewife rory Art is a kind of Friendship. is Honest is proper to a Generous Soul, Dishois month is proper to a Generous South affected. For, as the habit of the Rational Soul is threefold, Right, Diffoneft, and Mean, fo many different kinds are there of Love, which appeareth most clearly in the difference of the confidereth the Mind only, as far as Vertue ap-peareth in it. The Mean defireth both the peareth in it. The internal content out the Beauty of the Soul and of the Body, of which Love, he who is worthy, is mean likewife; that is, neither abfolutely Honeft nor Difhonest. Hence that love which aimeth only at

the time time that of Love, that which is professional, who despared to be freed or deficient of forms ill. But it is more conversant process affections, is Artificial, where it is placed to the first of forms affections, is Artificial, where it is placed to such affections, is Artificial, where it is placed to such a first of the first of t he enjoyeth the love of him whom he affects, he must always exhort him to those things, by exercise whereof, he may arrive at perfect habit. Their end is that of Lover and Beloved, they may at last become friends.

> CHAP. XXXII. Of Paffions.

Niuflice is fo great an ill, that it is better to a little twong than to do wrong; for one belongth to a wicked Man, the other to a weak Man: both are Diffioned, but to do weak Man: verong is worfs, by how much it is more Di-flooreft. It is as expedient that a wicked Man writeth thus. Thefe Paffons are excited in be punified, a shat a fack man flould be cured us by Marure. Grief and Sorrow happen to by a Physician, for all Chaffiferment is a kind those who are moved contraty to Nature; of Medicine for an offending Soul.

agree, either with themselvs or the Mode Judgments nor Opinions are Passions; but motions of the irrational parts of the Soul. For There are other things which are thought in the irrational part of the Soul, there are moriendfips, but are not fuch, in which there tions, which though they are done by us, are appearent fome fibew of Vertue. Of thefe, yet nothing the more in our power. They are often done therefore contrary to our inclination and will; for fornetimes it falleth out, that and will, for fornetimes it falleth out, that though we know things to be neither pleafing nor unpleafing, expetible nor avoidable, yet we are drawnly them, which could never be if fuch pations were the fame with Judgment. For we reject Judgment when we disprove it whether it ought to be fo or otherwise. In the definition is added, airling from fome good or fome ill, becaule of that which is mean or indifferent betwirk thefe, no Taffion is ever exci-indifferent betwirk thefe, no Taffion is ever excited in us. All Passions arise from that which chas they propose unto themselves. The Di-should aims only at Corporal Pleasure, and we rejove, if sturne, we desire. On the con-therefore is absolutely Bruitish. The Honelt trury, if ill be present, we giver, if inminent, we fear.

The fimple Affections, and, as it were, Elements of the rest are two; Pleasure and Grief; the rest consist of these. Neither are Fear and Defire to be numbred among the principal the Body, ought to be termed a Demon (rather Passions, for he who feareth, is not wholly than a Deity, which never descendent to an Hu-deprived of Pleasure, nor can a Man live the mane Body) transfiriting Divine things to Men, least Moment, who despairesh to be freed or and Humane to God.

others mild; the mild are thole, which are naturally in Men, and if kept within their bounds, are necessary and proper to Man, if they exceed virtous. Such are Pleasure, Gricf, Anger, Pity, Modesty, for it is proper to Man to delight in those things which are according to Nature, and to be grieved at their contraries. Anger is necessary to repel and punish an Injury. Mercy agreeth with Humanity. Modelly reacheth us to decline fordid things. O ther Paffions are rough, and preternatural, ari-fing from fome depraved or perverfe Cuffom. Such are excellive Laughter, Joy in the Mis-fortunes of others, Hatred of Mankind. Thefe,

Pleafure to those who are restored to the Since the greater part of Virtues are con-proper confittution of their Nature. For he vewant about Passions, it is necessary that we conceive the the natural state of Man to conThe defiribed likewise of the ground by earther, in which flate we live longest the effective feveral kinds of Planise longest. He effective feveral kinds of Planise longest by earther to the Body, others to the Soul, Again, of Plenise form the raine's with Grief, forme are pure. Again, fone-proceed from the remembrance of things past, others from Hose of things to come. Again, fone-proceed from the remembrance of things past, others from Hose of things to come. Again, fone-proceed from the remembrance of things past, others from Hose of things to come. Again, fone-proceed from the remembrance of things past, others from Hose of the remembrance of things past, others from Hose of the remembrance of things past, others in the Planise and unjust, others moderate and place, they require different Inflituing intemperate and unjust, others moderate place, and place, they require different Inflituing intemperate and unjust, others moderate place, and place, they require different Inflituing intemperate and unjust, others moderate place, and place, they require different Inflituing intemperate and unjust, others moderate place, and place, they require different Inflituing intemperate and unjust, others moderate place in the place of the place, and a final place in the place of t contrary Grief, and is joyned with it, which could not be, if one were simply good, the other fimply ill.

CHAP. XXXIII.

Of the Forms of Common-wealths.

Of the Forms of Commonwealths, forme are fupposed only, and conceived by address from the reft. These he dedivers in his Book of new population of the reft. These he dedivers in his Book of new population with the reft. The population of the reft of the reft of the reft. The population of the reft of the reft of the reft of the reft. The reft of the re F the Forms of Commonwealths, fome are

ir the worst of all.

ty, Good, Happy, and Convenient to it felt. It confiders a great many things, amongst the rest, whether War be to be waged or not.

CHAP. XXXIV.

Of a Sophift.

they may be continued: it is also divinactin a Common wealth like the Soul into three parts, Kerry, which is not, for which realton be felceth direct,
ers, Defonders, and Arriferers. The Office of the first is counted, to Advise, to Command; is. To things that are, that which is not, is
for the first is to Counted, to Advise, to Command; is. To things that are, that which is not, is
for the first in the counted of the counter of the co inficible power; To the laft belong Arts and other Services. He will have Princes to be This tofephers, and to concemplate the first good, affirming that fo only hery shall Goovern ightly. For Mankind can never be freed from ill, suleds either PhiloSophers Governo, or they who Govern be inspired with PhiloSophy after a Divine manner. A Common-wealth is then Governed beth, and according to suffice, when each part of the City performed his proper of Siles. So that the Princes give Laws to the People; the Desenders of the Wilch is not, as first as it is fleeden; the PhiloSophers Governo, the People is proved that which is not, as first as it is fleeden; is not a pure negation of that which is, but implied and according to suffice, when each part of the City performed his proper Office. So that the proper of the provide the provided in the provided of the provided in th

y minint to usen superiorus.

Of a Common-wealth he afferent five kinds,
the first, drifterasy, when the best Rule: the
lands, Intercay, when the Ambitious, the
haps are fish orderly, others differently,
processing the property of the property of the processing of Affertions may be found out and Contempla-

After so serious a Discourse, it will not be amiss to give the Reader a Poetical Entertainment upon the Same Subject,

Being A

PLATONICK DISCOURSE

Written in Italian, By

JOHN PICUS Earl of MIRANDULA In Explication of a Sonnet, By

HIERONIMO BENIVIENI.

The Eirft_PART.

SECT.

T is Principle of the Platonifit. That every recreased thing hath a three-bold beings, and thence is derived into the rational year careful. Formal, participated. In the Elementary Quality, not of Coeffeliah Maruer (Laborator of the Platonifity, not of the Platonifity, not of the Platonifity differed the Platonifity of the Platonifity of the Platonifity differed the Platonifity of the Platonifit Perrect of these is the Canada: an included Platoniff's affert, That all Excellencies are in God after this manner of being, That in God is including, but from him all things; That In Heldis is not in him; but that he is the Original Spring is not in him, but that he is the original spine, of every Intellet. Such is Plotinie's meaning when he affirms, * God neither understands nor know; that is to fay, after a formal way, As Dionyshus Areopagita, God is neither an Intelligent Nature, but unspeakably exalted exalted above all Intellect and Knowledge.

and an composition of them: The last the cities are not rath invitible, incorpored, abfolutely fire from to purior the latter. Bodies, which properly are called Intellectual (by Divines, Angelical) Natures. Berwixt there is a mid-nature, which the incorporeal intellectual control of the composition of the compositio thefe is a mid-nature, which the 'incorporeal, inviible, immoral, yet moveth Bodies, as being
obliged to that Office; called, the Rational Soul;
inferrout to Angels, fuprient to Bodies, faibeing
to thofe, regent of thele: above which is God
himfelf, Auchor and Principal of every Creame,
in whom Divinity hath a cafail being, from
whom Divinity hath a cafail being, from
whom proceeding to Angels, it hath a formal
is possible for a Created Being, by project which,
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ny outers; network don and the rational Soul place a great number of Creatures, part of thefe they call Nidle, Niges. Intelligible, part Intellectual; which Terms, Plato fornetimes, onfoundeth, as in his Place. Platinus, Porphyrius, and generally the most refined Platonifts, betwixt God and the Soul of the World, aftign only one Creature, which they call the Son of God, because immediately produced by him. The first Opinion complies most with Diony sius Areopagita, and Christian Divines, who after Plannifle diffinguish Creatures into three degrees. The first comprehends the Coporal and visible, as Heaven, Elements, and all compounded of them: The list the first the Coporal and visible, as Heaven, Elements, and all compounded of them: The list the

Sell. IV.

* Ennead. 6. lib. 7. 37.

he produced nothing; for, of the most perfect cause, the effect must be most perfect, and the cause, the effect man be more perfect, and the most perfect can be but one; for, of two or more, it is not possible but that should be more or less perfect than the rest, otherwise they would not be two, but the same. This reason would not be two, but the fame. This realout their Mytleries, express these three Natures by for our Opinion I rather choose, than that which other names. Casin they call God in himself: Advaces alledges, founded upon this Principle, the produced the first Mind, Sattary, Samara, the produced the first Mind, Sattary, Samara, the produced the first Mind, Sattary, Samara, the content of the Creature but this first Mind proceeds immediately from Ged. is 70, of all other effects after the satter of the first Heaven. Sattary figuities Intellectual and prior model of 70, of all other effects after the satter of the first Heaven. Sattary figuities Intellectual ing from this Mind, and all other fector Caulty Mind, and all other fector Caulty from the first Mind, and all other fector Caulty from the first Mind, and all other fector Caulty from the first Mind of Mind, and all other fector Caulty from the first Mind of Mind, and all other fector Caulty from the first Mind, and all other fector Caulty from the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and all other fectors of the first Mind of Mind, and the first Mind les, God Som le flexate entertait in significant plans, the mere, and Zoroofter, is called the of the Daughter of God, the Mind, Wildom, Divine turn m Reylon, by fome interpreted the Word, not rious.

Reylon, by fome interpreted the Word, not rious. he not being a Creature, but one Effence co equal with the Creator.

Sell. V.

A LL-understanding Agents have in themselves of the form of that which, they design to he hash above all his factors, which as Caule, effect: as an Architect hat hin his mind a F. led Carlow. Secondly, the production of those gue of the Building he undertakes, which as effects, which denotes Convention towards into his Fattern he exactly firties to imitate: This joints; at this respect he is formetime studied. ms I attem he exactly arrives to inflicted: I his Platonifts calls the Idea, or Exemplar, believing it more perfect than that which is made after it: and this manner of Being, Ideal, or Intelligible, the other Material and Senfible. So that when a Man Builds a House, they affirm there are two, one Intellectual in the Wokman's Mind; the other Senfible, which he makes in Stone, Wood, or the like; expressing in that Marter the Form he hath conceived: to this Dante alludes.

-None any Work can frame, Unless himself become the same.

Hereupon they fay, the God produced only one Creature, yet he produced all, because in that in their most perfect Being, that is, the Idea, for which reason they call this Mind, the Intel-ligible World. it he produced the Ideas and Forms of all, and

Sett, VI.

A Feer the pattern of that Mind they affirm perly to her; the Contemplation to the Mind Exemplar being the most prefet of all Created things, it must follow that this Image thereof the the the Saturn.

Adminsted things are more overfied than a fine of the Contemplation of the Mind Amingta things are more overfied than a fine of the Contemplation of the Contemplati Animate things are more perfect than the Inanimate; and of those the Rational than the Irrational, we must grant, this World bath a Soul perfect above all others. This is the first Rational Soul, which the Incorporeal, and Immaterial, is destin'd to the Function of Govering and moving Corporeal Nature: not free from the Body as that Mind whence from E

Sca. VII.

HE ancient Ethnick Theologians, who caft Poetical Veils over the Face of their Myfferies, express these three Natures by of the two latter agree with their Planets: Saturn makes Men Contemplative, Jupicer Imperious. The Speculative buffed about things above them; the practick beneath them.

Seil. VIII.

Hich three names are promifeuoufly ufed upon these Grounds: In God we understand first his Excellence, which as Cause, he hath above all his effects; for this he is calnours, in this respect her is concrimes called Notice, her with an addition, and the concerning water. The first snapship of the confidence of the confide perations are infection. Anone superious, the Contemplation of God; about the knowledge of her felf; about inferious, the production and care of this fenfible World: these three proceed from Act. By Power she descends to make inferiour things; but in either refpect is firm within her felf. In the two first, because Contemplative, the is called Saturn: in the third, Jupiter, a name principally applied to her pow Japanes, a name pain-chairy applied to her power, as that part from whence is derived the Act of Production of things. For the fame reason is the Soul of the World, as the contemplates her felf or superiours, termed Saturn; as the is imployed in ordering wordly things, Jupiter: and fince the Government of the World Jelongs pro-

HIS World therefore (as all other crea-tures) confifteth of a Soul and Body: the Body is all that we hehold, compounded of of the four Elements. These have their casual being in the Heavens, (which confift not of strem, as fublunary things; for then it would follow that these inseriour parts were made being the from the Body as that or sum whence their R₂ (that there interious parts were many carry that God. Hence Edwards are the World is E. hipple, by concorder anding first things sixed ternals, its Soul being inch, and not capable of compounded of them;). Their former being from being without as Body, that allo mult be from the Moon down to the Earth. Their participate Eternity; as likewife the Motion of the Heal and imperfect under the Earth, oviden liftle works, because the Soul cannot be without more. Fire, Air, and Water, experience daily finds of the Compound of the Soul cannot be without more. there; evinced by natural Philosophers: to which

narce parts: Chemical, Municipie, internat; places in the minut: and as an internation participied for the Ground why the Poets feight to Kingdom pare of their extrements participation of Saturn to be shared betwirk his three Sons, the whole World, thence called Microsofmut. Jupiter, Neptune, and Plato: implying only in the World is first Corporal Nature, eternal the threefold variation of this corporal World, in the Heavens; Cormptible in the Elements, suppire, Acptune, and Viato: implying only in the World is inft Corporeal Nature, eternal the threefold variation of this coproval World, in the Haevens; Corruptible in the Elements, which as long as it remains under Satura, that is, in its Haled Intellectual being, is one and the Corporada, and their Jupier. Thus Plate in Pinkew avers by Jove is underflood a Régal Soul, meaning the principal part of the World which Governs the other. This Opinion, tho' only my own, I fuppole is more true than the exposition of the Grecians.

Sett. X.

NExt that of the World, Platoniths affigu many other Rational Souls, The eight Principal are those of the Heavenly Spheres; which according to their Opinion exceeded not that number; confifting of the feven Planes, and the Starry Orb. These are the nine Musics of the Foets: Callepse (the Universit Souls of the World) Issue, the other eight are diffinible ted to their fevent Spheres.

Sell. XI.

which the ancient Theologiums enigmatically at-lade by their four Infernal Rivers, Acheron, Go-oytus, Spys, and Philegeon.

We may divide the Body of the World into three parts. Collettial, Mundame, Infernal?

Placed in the maid: and and undernor particles.

Dea's have their cafual being in God, their Formal in the first Mind, their participated in the rational Soul. In God they are not, but produ-ced by him in the Angelick Nature; through this communicated to the Soul, by whom illuminated, when the reflects on her intellectual parts, the receives the true forms of things, Ideas. Thus differ the Souls of Men from the Coeleftial: These in their bodily functions recede Consental: These in their ownly functions recene nor from the Intellectual, at once Contemplating and Governing, Bodies afcend to them, they defend not. Those employed in Corpoteal Office are deprived of Contemplation, borrowing Science from Sense, to this wholly enclined, full of Errors: Their only means of release from this Bondage, is, the amatory life, which by sensible Beauties, exciting in the Soul a remembrance of the Intellectual, raiseth her PLato afferts, * That the Author of the World from this terrene life, to the eternal; by the made the Mundane, and all other Rational flame of Love refined into an Angel.

The Second PART.

SECT. I.

He apprehensive Faculties of the Soul of equals, friendship: rhese we exclude, and the apprehensive Faculties of the Soul lot equals. friendfilip: thefe we exclude, and are employed about Truth and Fall-admit no other fignification, but the defire to spin flood, affenting to to one, different foliation and the first to a firm the other. The first is at fair to at different nature from the other. The first is at fair to at different nature from the love of God firmation, the fecond negation. The defideration to this Creatures, who comprehending all, can rive converte in good and till, inclining to this, not define or want the Beauty and perifections of God Hate. The first is Love, the fellowed first in the first is Love, the fellowed first in the first include the first in the first include the first include the first include the first including the first include the first including the first include the first

* Times.

there are divets kinds of good, fo of defire. I in Men, Will in Angels. there are a operations of origon, to our dente, in man, with it ringes. The sementary of the policy is a Special of selection of selection of the Divine Goodnets. This is their end, including to Marcetal Things, but when divetled ding that degree of Felicity, whereof they are of Matter, and Sprittualized, which will is only pable, to which Center they tend. This define fed with intemporal flatitual good. Extending the providence, by which they are unwintingly (as interines deficiently to Senfa, intending the Article) directed to their mark. With this all Creatures define Good, as being the wind the providence by the Creature define Good, as being the great of the Goodney of the Creature define Good, as being the company of the Creature define Good, as being the Goodney of the Creature define Good, as being the Goodney of the Creature define Good, as being the Goodney of the Creature define Good, as being the Goodney of the Creature define Goodney of the Creature define Goodney of the Creature define Goodney of the Creature defined the Cre every particular. Into 18 he every available, and refer to left capable; addreffed to ends more or left Noble; yet, is the ultimate end of all the fame, to enjoy God, as far as they may: Thus as the Halmitt, Every thing Worthips and Praifeth God; like suppliants, turning and offering themselves up to bim, faith Theodoret.

Sett. II.

only about things known, given by Na-queeing in the composition of one every Crea-ture, that ro every apprehensive faculty, there ture is fair; and in this seuse no firmple Being might be a desiderative; to embrace what it is Beautiful, no God himself; this Seauty bemight be a deductative, to consider what it is postured, not you consider you would be used to be used to the the themselved is gins after him, arising from contentively, within it is own nature encliffed to good. None ever out which is no composition; it being the uni-defines to be milestable but, the apprehensive on of contarties, a driendly cannity, a dilar Vertue many times mittaking Evil for Good, it of greeing concord, whence Empededric makes of falls out that the defiderative (in it fell bind) differed and concord the Principles of all things; defires Evil. This in fome fenfe may be faid vo- by the first, understanding the variety of the Na-

ver define ft. This is verified two ways. First, save is placed next to Mare, to check his destrucnothing is defired unless if he known, and no little influence; as "Papiete next Statem, to sknow a thing is in some part to possible it. So do base his Malignancy. If "More were clavery
he had a simple of the statement of the statement of the list Malignancy. If "More were clavery
And in the Pfalmist God faith, All things are it or heir due temper) nothing would ever be diffmine, I know them. Secondly, there is always folved.

Sold. VI.

Sold. VI.

Sold. VI.

This is Beauty in the larget fields, the same
is most conformable to it, by its contarty is fill.

With Harmony, whence God is fail to
grieved and consumed. Love is not berwist have framed the World with massel 'Harmothings unlike. Recurrance of two coposite na linois temperament. But harmony noticely inthings unlike. Repugnance of two opposite na-tures is natural hate. Hate is a Repugnance wirh

The Senfe knows on ing with the defires of which the pleafeth. Thus it appears, that Corporeal Objects are defired, either by Senfual Appetite, or Election of Reason inclining to Sense: Incorporcal by Angelick Will, or, the Election of Reason, elevated to Intellectual Height.

Self. V.

Beauty in general, is a Harmony refulting from feveral things proportionably concurring to constitute a third: In respect of which *HE other Species of Defire is employed temperament, and mixture of various Natures, only about things known, given by Na agreeing in the composition of one every Creacourse Soil. Alls in four learner my continue to the Naturaty, for none of more in the Naturaty, for none of more in the Naturaty, for none voluntary, deceived by the judgment of its Companion. This is Pair's meaning, when it faith, * No Man Sine withingst, or not voluntary and the Naturaty of the Nat Self. III.

TI is the property of every defiderative Vettue, if the who defires, policifient in part the thing he defines, in part nor: for, if in were wholly deprived of its Tolfetion, he would not wrist the containers. And in Africagy, Fervardeline it. This is verified two ways. First, may is passed next to Mars, to the check his defiture and the containers. And in Africagy, Fervardeline it. This is verified two ways. First, may is placed next to Mars, to check his defiture.

nious temperament. But harmony properly im-plies a melodious agreement of voices; and Knowlege. Hence it followers, that the nature Beauty in a strict acception relates to a propor-of the defired, is in some manner in the defirer; thousand concord in visible things, as Harmony of the defired, is in forme manner in the defirer; it toriables concord in wiffile things, as Hairmony collewife there would be no finallinde betwist in audible. The defire of this Beauty is Love, at the role of the define of the Beauty is Love, the role of the what it can tentiely polified.

Scal. IV.

Scal. IV.

A S Define generally follows Knowledge, for feveral knowings are amerced to feveral knowings are amerced to fever all defining Fowers. We diffinigual the knowledge of the state of the state of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other the limitation of the state of feinfe, the other than the state of feinfe, the other

* Symbol.

the Soul obieb fight is to the Body. Hence is Minera (Wildom) by Honer called "p-knubbus," into the Angelick Mind y Fenus yet as a Child, Bright-yel. With this fight Mipfer, Sc. Paul, not grown to Perfection. All the Gods affended, and, other Saints, beheld the face of God; at this Royfi, thus is, their Ideas, (as by Sauran we this Divines call Intellectual, intuitive cognition, the Beatified Wifson, the Neward of the Right Company of the Company of th

Sell. VII.

S Sight, fo Beauty (its Object) is twofold the two Venus's Celebrated by Plato, Sympof.] and our Poet) Senfible, called Vul-gar Venus. Intellectual in Ideas (which are the Object of the Intellect, as colour of fight) na-med Celeftial Venus. Love also is rwofold, med Celeftial Venus. Love also is rwofold, Vulgar and Celeftial, for as Plato faith * There must necessarily be as many Lovers as Venus's.

Sell. VIII.

VEnus then is Beauty, whereof Love is generated: properly his Mother, beaute Beauty is the caule of Love, not as productive. The Love but as its oblighted from the Mind defires to make these Principle of this Act, to Love, but as its oblighted the Mind defires to make these Principle of this Act, to Love, but as its oblighted the Mind defires to make these principles of the Love but and the Mind defires to make these principles of the Mind defires to make the Mind defires the Mind defires to make of all his Acts, Beauty the material: for in Phylosophy the efficient is affimilated to the Father, the material to the Mother.

SeF. IX-

TElestial Love is an Intellectual defire of Ide-al Beauty: Ideas, (as we faid before) at Beauty: Idea, (as we han oerbory lies in 81 thickneys I has is the first Circle are the Patterns of things in God, as in their IT he Augelick Mind, proceeding from the UF Fountain, in the Augelick Mind, killerhalf is in into of God, by Revolution of intrinseal the Soul by participation, which with the Sub. Knowledge returnent to him. Which with flance partakes of the Ideas and Beauty of the the August Manuer that may have this confirt Mind. Hence it follows, that Love of Co. et Chou. Every Mature that may have this confirt Mind. Hence it follows, that Love of Co. leftial Beauty in the Soul, is not Celeftial Love perfectly, but the nearest Image of it. Its truest being is with the desire of Ideal Beauty in the Ideas.

Sett. X.

Ove (faith Plato) was begot on Penia, by Porus (the Son of Metis) in Jupiter's Gods met to celebrate Venur's Birth. Nature in immovable Image of rhe first Circle; the itself inform, when it receives form from God Celebrial Bodies, that are moveable, Image is the Angelick Mind; this form is Mean, the of the Second: The first Plane mentions not, first Beauty, which in this defects from their as wholly different and irrepredictable by correlative to the proceed in the properties. The first Mind, by its opservation of the foundation, mixing with a different nature, because it with the Cortacle of the William Constitution of the first Sphere Beauty which they have both, this defire is loved in the Ready Plane in the figures of the rainform nature we termed Jupiter (1.8.) In webgic Garden by the ancient Theologistic called Calus; being the Maintain Planet, with those the first Mind a Sphere which comprehensal all, as the utmost we termed Junior (1.8.) In whole Gurden by the ancient Theologists called Lawins; being the Ideiss are Planned, with those the first Mind a Sphere with comprehends all; as the tumost to which consemplative like and estemal felicity to which consemplative like and estemal felicity. Coronfers inviting us, fairth, Seek, feek Parabeth Coronfers in the Seek P

premon borrower troin transmass. There goes then are those lifeas that precede Venus (the is the Beauty and Grace refulting from their variety.) Invited to a Banquet of Nellar and Ambrofar. those whom God Featis with Nellar and Ambrofia are Eternal Brings, the reft not; Thefe Idea's of the Angelick Mind are the first Eternals; Porus was drunk with Nellar, this Ideal affluene fill'd with Eternity; other Idea's were not ad-mitted to the Feaft, nor indued with Immortality. 'Orpheus upon the fame grounds faith, Love was born before all other Gods, in the bosom of Chaos: Because Nature full of indistinct imperfect forms (the Mind replenished with confused) Idea's) defires their perfection.

ction, these are Recession from their Principle, and mixtion with a contrary Nature. Their Reand mixton with a contrary Nature: Their ke-medy, Separation from the unlike Nature, and return and conjunction (as far as possible) with God. Love, the defire of this Beatry, excites the Mind to Convertion and re union with him. Every thing is more perfect as nearer its Principles This is the first Circle. nnt wann. There is tollows, that Love of Co-const. Every twante that thay have this con-lettial Beauty in the Soul, is not Celettial Love verifon, is a Cricet, such alone are the Intel-perficely, but the nearest lange of it. Its truest left and Rational, and therefore only capable being is with the define of Ideal Beauty in the OF Felicity, the obtaining their first Principle, first Mind, which God immediately adoms with peculiar ro Immortal Substances, for the Ma-terial (as both *Platonifts* and *Peripateticks* grant) have not this reflection upon themselves, or their Principle. Thefe, (the Angelick Mind and Rational Soul) are the two intelligible Circles; answerable to which in the Corporeal Orchard, being drunk with Nectar, when the World are two more; the tenth Heaven Gods met to celebrate Venus's Birth. Nature in immovable Image of the first Circle; the

Love begot on Venus's Birth-day, that is, when it is likwife inconfiftent with material things,

they have a beginning, but cannot return

In many other Properties it agrees with God; He is the most perfect of Beings; this of Figures; neither admit addition: The last Sphere is the place of all Bodies, God of all Spirits: the Soul (fay Platonifts) is not in the

Self. XII.

HE three Graces are Handmaids to Venus The three Graces are relaminates to Pindity, Tholia, Euphrofyne, Aglaia, Vindity, Gladnefs, Splendour; properties attending Ideal Beauty. Tholia, is the permanence of every thing in its entire being, thus is Youth called green, Man being then in his perfect fatte, which decays as his years encrease, into his laft diffolution. Venus, is proportion, uniting all things. Viridity, the duration of it, In the Ideal World, where is the first Venus, is also Ideal World, where is the first venus, is and the first Viridity; for no Intelligible Nature re-cedes from its Being by growing old. It com-municates this Property to Sensither things as far as they are capable of this Venus, that is, as long as their due proportion continues. The as they are capable of this Venus, that is, as tong as their due proportion continues. The two other properties of Ideal Beauty are Illibration of the Intellect, Agidia, Repletion of the Will with defire and joy, Eupbrajine. Of the Graces one is painted looking to ward us; The continuation of our being is no reflex as?. The other two with their Faces

from us, feeming to return; the operations of the Intellect and Will are reflexive; What comes from God to us, returns from us to God.

Sett. XIII.

VEnus is faid to be born of the Sea, Mat-ter, the Inform Nature whereof every V ter, the inform Nature whereof every Creature is compounded, is represented by Water, continually flowing, eathly receptable of any Form. This being first in the Angelick Mind, Angels are many times expert by Water, as in the Tallians, The Water above the Heavilland, and the Continual of the all other Creatures; Gemilius, Neptune; as Commander of all Waters, of all Minds, An-gelical and Humane. This is that living Founwhereof he that drinketh shall never thirst: These are the Waters whereon (David. faith) God hath founded the World.

Sett. XIV.

Dorus (the Affluence of Ideas proceeding from God) is filled by Plato the Son of Metis (Counfel,) in Imitation of the Scrip une: whence our Savious by Diagyline Arco. Hate, of whom before the waste the Margel of Countel, that is, to forlike Reason to flow Senfe and the Mellenger of God the Farher; fo Avicercalls in first Cauchy Countel, that is, to forlike Reason to follow Senfe and the Mellenger of God the Farher; fo Avicercalls in the Mellenger of God the Farher; fo Avicercalls in the first Cauchy Countilistic Part of Counter Counter (Archive) and Carration and Appeting which being Corpored, are under Fare; be that ferves these, is minch more Counted for receiveth Knowledge and Art to frame this wishle World.

self XV.

Ove * according to Plato, is Toungell and * Symptolings, have a two-fold Being, Ideal and Natural. The first God in his natural Being was Body, but the Body is in the Soul, the Soul in Love, who differed theirs to all the reft, the the Mind, the Mind in God, the utmost place; last in his Ideal. Love was born in the Definition in the Reft in the Ideal Love was born in the Definition of the Ideas into the Angelick Mind, which is therefore named by could not be perfect till they, its Effence, were made fo, by Love's Conversion to God. The Angelick Mind owing its Natural Being to Love, the other Gods who fucceeded this Mind, ne cellarily are younger than He in their naturel Being, though they precede him in their Ideal, as not born till these Ideas, though impersetily, were joyned to the informed Nature.

Self. XVI.

HE Kingdom of Necessity is faid to be Flat. Symps. before that of Love. Every Creature confitts of two Natures, Material, the imperfect, (which we here understand by Necessity) and Formal the occasion of Perfection. That whereof it most partakes is faid to be predominant. of it more partages is and to be predominant, and the Creature to be subject to it. Hence is Necessity (Matter) supposed to Reign when the Idea's were Imperfect, and all Imperfections to happen during that time: all Perfcctions at-ter Love began his Reign; for, when the Mind was by him Converted to God; that which before was imperfect in her, was perfected.

Sett. XVII.

TEnus is faid to commend Fare. The Order t Plat Sympos. and Concatenation of Caufes and Effects in this fenfible World, called Fate, depends on the Order of the Intelligible World, Providence. Hence Platonifts place Providence (the ordering of Ideas) in the first Mind, depending ordering or tareary in the fine viring, depending upon God, its ultimate end, to which it leads all other-things. Thus Venus, being the Order of those ledens, whereon Fate, the World's Order, depends, Commands it.

der, acperats, commands it.

Fare is Divided into three parts, Clotho, Lachessa, and Atropor: That which is one in
Providence, indivisible in Eremity, when it
comes into Time and Fate; is divisible into Past, Prefent, and Future. Others apply Airotas to the fixed Sphere, Clotho, to the leven Planets, Larbefis to fublunary things.

Temporal Corporcal things only are fubjected Temporal Corporest times only are impreceded to Fate; the Rational Soul being Incorporeal, predominates over it; but is fibjected to Providence, to ferve which is true Liberty, by whom the Will (obeying its Laws) is led to the Acquisition of her defired end. And as of ten as the endeavous to loofe her felf from this Servitude, of Free, she becomes a Servant and Slave to Fate, of whom before she was the Mi-

Self. XVIII.

S from God Ideas descend into the Angelick Mind, by which the Love of Intelthe more imperfect in her, as the wants of Angelical Perfection: From these Springs Humane Plato discourseth of the first, Plotinus of the latter: who by the fame Argument, whereby he proves Ideas not Accidental but whereby he proves that in the Angelick mind, evinceth like-wife the specifical Reasons, the Ideas in the Soul to be substantial, terming the Soul Venus, as having a specious spendid Love, in respect of these special Reasons

Sett. XIX.

'Ulgar Love is the Appetite of fenfible V Beauty through corporeal fight. The cause of this Beauty is the visible Heaven by its moving power. As our Motive Faculty confilts in Muscles and Nerves (the Instruments of its Operation, J of the Motive Faculty of Heaven is fitted with a Body proper for Circular Sempiternal Motion: Through which Body the Soul (as a Painter with his Pencil) changeth this infetiour Matter into various Forms. Thus mercour Matter into various Forms. In would various vulgar Venue (the Beauty of material Forms) hath her cafual being from the moving power of the Heavens, her formal from colour, enlightned by the vifible Sun, as Ideas by the invitible; her participate in the Figure and just order of parts communicated to fight by medition of Links and Colours by abode insense. ation of Light and Colour, by whose interest only it procures Love.

Self. XX.

the species of sensible Beauty flow into the Eye, there springs a twoold Appetite of Union with that, whence this Beauty is derived : Bettial and rummae zove. A new judge the Body wherein we behold this ject, Sentual or interierual, is organized of the Beauty, to be its Foundain, whence proceeds a define of Cotion, the most intrinate union with its Table is the Love of irrational Centures. Thus is the Love of irrational Centures being its Original, that it is Defineditive to it, and the more it is fevered from the Body, the blings its Original, that it is Defineditive to it, implyed by Collinachou, Hymae, is in the its and the more it eripsy its own Nature and Dignit; the fighty set by her was made a Profiber, does must not fix with the Species of Sente in the Body, but refine that Species from all Reliques of Corporeal Infection.

Rational Soul, either confidered apart, or in in Poetry, deprived him of corporeal fight, its union to the Body, in the first fense, the Though Celestial Love liveth eternally in mane Love is the Image of the Celestial Love in the Intellect of every Soul, yet only those few higher than this; others more perfect, remem- there hut a while, as we fee in Ecclefiaftes.

bring that more petfect Beauty which the Soul (before immers'd in the Body) beheld, are inflamed with an incredible defire of reviewing it, in purfuit whereof, they feparate themfelves as much as possible from the Body, of which lectual Beauty is begot in her, called Divine the Soul (returning to its first Dignity) becomes $Love_s$ to the fame Ideas defeend from the abfolute Mitterls. This is the Image of Cele-Angelick Mind into the National Soul, for much [Ital Love, by which Man artists from one Pericction to another, till his Soul (wholly united to the Intellect) is made an Angel. Purged from material drofs, and transformed into fipritual flame by this Divine Power, he mounts up to the Intelligible Heaven, and happily refts in his Fathers Bofom.

Sell. XXI.

J'Ulgar Love is only in Souls immerst in matter, and overcome by it, or at least hindred by perturbations and passions. Love is in the Intellect, Eternal as it. Yet but Love is in the antenect, a chair as at 1 fee our inferred, the greater part turning from the intellect to fentible things, and corporeal cares. But so perfect are these Celestial Souls, that But fo perfect are their Calefful Souls, that they can dicharge both Funditions, Rule the Body, yet not be taken off from Contemplation of Superiors: Thefe the Foest fignifie by Janus with two Faces, one looking forward upon Senfills things; the other on Intelligable: lefs perfect Souls have but one face, and when they turn that to the Body, cannot the the Intellick, being deprived of their Contemplation; when they turn to the Intelleft, Cannoc Cart. plation: when to the Intellect, cannot fee the Body, neglecting the care thereof. Hence Body, neglecting the care thereor. Themse thole Souls that mult forfake the Intellect, to apply themselves to Corporeal Government, are by Divine Providence confined to caduque, are by Divine Providence to from which, they Corruptible Bodies, loofed from which, they may in a short time, if they fail not themselves, return to their Intellectual felicity. Other Souls not hindred from Speculation, are tied to Eternal Incorruptible Bodies.

AS when the latest defend into the Mind, there arise ha define of enjoying that beload the least Beauty in the Intellect, to love from whence this Ideal Beauty comes; so when not to defire their Beauty; but to communicate this other to them. Our Souls before united one to the Body, are in like manner double-faced; Senfual, the other Rational , the Principles of but, are then as it were, cleft afunder, retain Bettial and Humane Love. If we follow Senfe, ing but one; which as they turn to either obey judge the Body wherein we behold this ject, Senfual or Intellectual, is deprived of the

red Homer with all Intellectual Contemplations

influence of the first large of the contact and in make off of it, who declining the care of the ing by the Soul althracked from Matter, and Body, can with St. Paul Isy, Whether in the (as much as its Nature will allow) made in Bedy, or out of the Body they known zer. To which tellectual. The greater part of Men reach no

Sett. XXII.

This is our Squi (naurally indifficient to Senible or Intellight Beaury) there may be three Loves; one in the Intellect, Angelical, the fecond Humane; The third Senibal: The two latter are converfant about the fame object, Coporal Beaury, the infinal frecht its Intention wholly in it; the Humane Reparters it from Matter. The greater two; but they whole understandings are purified by Philosophy, knowing Senible Beaury to be but the Image of another more perfect, leave it; and defire to see the Celettial, of which they have already a Talt in their Remembance, it they obtain it; and recover that which frough in them from the beginning, yet they were not familie of, being directed by other Objects.

The Sonnet.

Ove, (whofe Hand guides my Heart's firith

Rinis,

Rin

L Ove, flowing from the Surved Spring
When Born, bon House he moves; the Soul
Informs; and doth the World controll,
Informs; and doth the World controll,
With his Juny Wespuns Juhle are
From beary Earth he Alan unities,
Enforcing him to reach the Sulved are
How kindled, bom he flamen, bom howers;
By tobal Laws guided more he urns
To Heaven, now to the Earth defected.
New reft revise took, to meither heads.
Apollo, Thee I trovecuse,
Evoung hemeaft fo great a weight.
Love, Guide me (brough this dark defigst,
And may my flower congre with thise.

Hin from true Heaven the Sacred Sun Juno 19 Angelick Mind did run, And coiting Form on his first June, Bestlowing Form on his first born; Inflaming by innute defirer, So to be reheffel good afferers; By cobich Rewrition her rich Breft With various Eguers is imperell; And by this Love exalted turns late the Sun, for along the burns, I list the Sun, for along the burns, I list flame, rais day the Light that flind deron Hannes, into the Angelick Mind, Is Eldelf Lame? Religious Ray, By Worlds and Wan begot that Day, When Heav'n brought forth the Opiern, whose

The Cyprian Scepter doth Command.

IV.

This Born in Amorous Cyptis Arms,

The San of her bright Bourty warm!.

From this can firl defire accuracy,
Which in new Keiters caught, purfues
When our Ererand good refides.
Where our Ererand good refides.
When who we have the constitution of the BouniLife from above to Maniford Present
Maniford Report of the BouniBy the ID humor of Ventrain flows,
Which all Heaven forms below believes
By this defends that flower of Light
Which upward above on Information
By this the Ererand Sun infigure;
By this the Ererand Sun infigure;
And Souts with Survey light free.

37

A S God doth to the Mind dispense
So doth the Hind the Soin equation
The Bering, Life, Intelligence,
So doth the Hind the Soin equation
The Hind the Soin equation
The Stern of the Soin that finites
In the Eternal Benglie defiger,
And bere what the includes diffuse.
Bosting every thing that gifted,
Motion and Sense (6 beneath ber State)
The Live, to Komon, to Operate.
Who funct in Heaven, but fives on Bertix,
And set the World her flowlow spreads:
The Elder in the Sant Glafs reads
the Sace, through the conflicted wheren
Of a dark Bunde obsourchy fern,
Soin the Sant Conflicted three of
the Sace, through the conflicted wheren
Of a dark Bunde obsourchy fern,
Soin the Sant Conflicted
Cololist Love on this depends,
The Younger, wulgar Live attenti.

Porard by th' Eternal Look of God.

The Founthe Star's most flubine abode.

The Founthe Star's most flubine abode.

The Found the General into Man's Hoart,
lasprining there with woodwons der to Whot word his be borroaled of her Star,
And brought in her Cashfant Corr,
She that her Carvas Mansfan Builds,
Ete all those Homes from the Dwine
Lapressian differently decline.

The Stan, who's Figur's here, his Beans:
Lato another's Boson Heemir,
In whose agreeing Sould be fluyi,
and Guids in wood her Vision Rey,
The Harr in whole Affection bred,
It thus yn Hosping Error fed.

Will.

VII. The

He heart where pleasing Error reigns, This Objett as her Child maintains, By the fair Light that in her shines By the fair Light tout in the formes
(A rare Caleftial Gift,) refines;
And by degrees at laft doib bring,
To her first splendours succed spring:
From this Divine Look, one Sun passes trom interpretable Look, one sain payes
Through three refulgent Burning glaffes,
Kindling all Beauty, which the Spirit;
The Body, and the Mind inherit.
The rich spoile, by it Eye first caught,
Are to the Souls next Handmaid brought, are to the Souts next Handmald brought, Who there resides: She to the Breast Sends them: resorns d, but, not express d: The heart from Matter Beauty takes, Of many one Conception makes ; And what were meant by Nature's Laws, Distinct, She in one Pilture draws.

VIII.

He heart by Love allur'd to fee Within her felf her Progeny

This, like the Sun's refletting Rays Upon the Waters face, surveys; Tet some Divine, though Clouded Light Seems here to twinkle, and invite The Pions Soul, a Beauty more Sublime, and perfett to adore, Who fees no longer his dim shade Upon the Earth's vast Globe display'd, But certain Lustre, of the true Sun's truest Image now in view The Soul thus entring in the Mind, the sout thus entring in the Almd, There fuch uncertainty doth find. That the to clearer Light applies ther atms, and near the first Sun flies: See by his Sylendour Beauteous grows, by Leving whom all Beauty flows Upon the Mind, Soul, World, and All Included in this spacius Ball.

IX.

D'Ut hold! Love. Stops the forward Course That me beyond my scope would force. Greet Power! if any Soul appears. Who not alone the Biossoms wears, But of the rich Fruit is possess, Eard him thy Light, deny the rest.

The Third PART

Stanza. I.

The chief Order Established by Divine Wisom in created things, is, that every inferiour Nature be immediatly Governed by the Superiour, whom whillf it obeys, it is guarded from all ill, and led, without any obstruction to prefer the Licentious Life before the profina- by the Superiour, whom following they err ble, it kelds from the Superiour Nature, it falls in our. The imaginative corrects the miralkes of into a double inconvenience. First, like a Ship, lourward Sente; Reason is illuminated by the given over by the Flox, it lights fomertimes on linesleft, nor do we at any time miserry, one Rock, fometimes on another, without but when the Imaginative will not give Credit hope of reaching the fore. Secondly, it highest the state of the properties of the state o any other: Betwixt the two expresses

O trent of both Loves belongs to and Bruits, are Angels and Rational Souls, Godifferent Sciences, Vulgar Love to verning others, and Governed by others. The Natural or Moral Philiofophy to Divine, to Theology or Metaphyticks below of Angels immediately illuminate of the Conference Whilft the Angels cointinued fubject to the Divine Power, they retained their Authority over other Creatures; but when Lueifer and ins Companions through interdinate love of his and to be conterved, as He, by their own frength, they field from Glory to extream this fiery; and when they loft the Privileige tuey had over others, feeling us freed from their Empire, emioutly every hour infidient our Cood. The Information of the Cook Cood. The Information of the Cook to the Cook The C to its determinate Felicity; but, if through too Good. The fame Order is in the leffer World, much Affection to its own Liberty, and define our Soul: the inferiour Faculties are directed to prefer the Licentious Life before the profita by the Superiour, whom following they err

Love, whose Hand guides my Heart's strill these. Reins. 7

The Cognoscitive Powers are feated in the Head, the Defiderative in the Heart: In every well ordered Soul, the Appetite is Governed by Intellectual Love, implied by the Meraphor of Reins, borrowed from Plato in his Phedrus

Love to advance my flight, will lend The Wings by which he did afcend Into my beart-

When any Superiour Vertue is faid to defcend, we imply not, that it leaves its own height to come down to us, but draws us up to it felf; its defeending to us, is our afcending to it; otherwife fuch conjunction would be the imperfection of the Vertue, not the perfection of him who receives it.

Love flowing from the Sacred Spring Of uncreated good-

From the Fountain of Divine Goodness in to our Souls, in which that influx is termi-

[When Born. &c.]

The Order, Participation, conversion of Ideas [-Wealth and Want-] fee Part 2, Sect.

[---how Heaven he moves, the Soul Informs, and doth the World controll.]

Of these three properties, Love is not the officient: God produceth the Ideas in the Angelick Mind, the Mind illustrates the Soul with Ideal Beauty; Heaven is moved by its proper Soul. But, without Love, these Print ciples do not operate: He is the cause of the Mind's convertion to God, and of the Soul's to the Mind; without which, the Ideas would not defound into the one, nor the Specifick Reafons into the other: the Soul not illuminated by these, could not elicite this sensible form out of Matter, by the motion of Heaven.

III.

is explained in this Stanza:

[-true Heaven-]

God who includes all created beings, as Heaven all fenfible, lib. 2. Sect. Only Spiritual things, according to Platonifts, ate true

and real, the reft but fhadows and images of

- Tibe Sacred Sun-

The light of Ideas ffreaming from Gods

[---enlivened Leaves----]

The Metaphor of Leaves relates to the Or-The Metaphof of Leaves regists to the Or-chard of Jupiter, where their Ideas were plan-ted, 2:10. Entrened, as having in themselves, the principle of their operation, Intellection the nobled life, as the Plaimitt, Grow me un-derflanding, and I fluid live. So the Cabiffit to the fecond Septira, which is Wifdom, attri-butes the same of Life.

[---adorn bestowing form---]

To Adorn denotes no more than accidental perfection, but Ideas are the fubitance of the Mind, and therefore he adds, bestowing form; which though they come to her from without, the receives not as accidents, but as her fitth in-trinfecal act: Which our Author implies, terming her defires innate.

> [And by this Love exalted turns Into the Sun, for whom she burns.]

Love transforms the Lover into the thing loved.

Porus and Penia, 2, 10.

The properties of Celeftial Love are in this Stanza discovered.

[-In new Fetters cauebt-]

The Soul being oppreft by the Body, her defire of IntelleCtual Beauty Reeps; but awakened by Love, is by the fenfible Beauty of the Body, led at laft to their Fountain, God.

[---which glow Dying, yet glowing greater grow.]

Motion and Operation are the figns of Life, their privation of Death: in him who applies When the fift connuction from God (the bank the plenty of Mean to the plenty of Mean the fift connuction from God (the land the further failt by the Rational he is plenty of Mean declared into the Angelick Mind, the, defining their perfection, reversil Angels: As Man he dies, revived an Angel to God, obtaining of him what the covers if Thus the Heart does in the thames of Intellectual which the more fully the poldfeith, the more Leve, yet confumes not, but by this death ferwardly the loves. This define, (Celeffial grown greater, receives a new and more full-love,) burn of the obsture Mind and Ideas in the Mean the Mean the Mean the Mean the Mean the Mean that the Mean t and Orpheus.

V. This

The elder in the Sun's glass reads Her Face, through the confused screen
Of a dark shade obscurely scen.

Senfible Light is the act and efficacy of Cor-poreal, Spiritual Light of Intelligible Beauty. Ideas in their defeent into the inform Angethe Night; As he who by Moonlight feeth fome fair Object, defires to view and enjoy, it more fully in the day, so the Mind, weakly behold-ing in her self the Ideal Beauty dim and opacous(which our Author calls the Screen of a dark

sy, which singles the rine of Love in Man-kind: They who affirm it refulls from the dif-position of the Body, the Sight, Figure, and Colour of Features, are cashly confused by ex-perience. We see many Persons Exact and unaccustomable in every part, destitute of this and comely; Thus Catullus,

Porphyrius relates, that when Plorinus's Soul was Elevated by Divine Contemplation, an extraordinary brightness appeared in his looks. This Stanza is a Description of Sensible Platinus himself avers, that there was never any Beautiful Person wicked, that this Grace-talness in the Body, is a certain sign of Perse-tion in the Soul, Froyersh 17, 24. Wysdom Bineth in the Countenance of the Wyse. From Material Beauty we assend to the first Foun Material Seaty we assend to the first Foundation by six Degrees: The Soul through the

Sight represents to her felf the Beauty of some particular Person, inclines to it, is pleased with it, and while she rests here, is in the first, the Lick Mind, were as Colours and Figures in most Imperfect material degree 2. She reforms by her Imagination the Image the hath received making it more Perfect as more Spiritual; and feparating it from Matter, brings it a little nearer Ideal Beauty. 3. By the light of the Agent Intellect abstracting this Form from all cons/which our Author calls the Soreest of a dark | Agent I Intellect abtfracting this form from all foliately by readon of the Night of her Imperated foliately by readon of the Night of her Imperated Ston, turns like the Moon) to the Eternal of Corporal Beauty by it self: This is the Sun, to perfect the Beauty by him is to whom lighted degree the Soul can reach whill the goes addressing her felf, the becomes Intelligible no further than Seafi. 4. Reflecting upon Light, cleaning the Beauty of Celelial Verna, her own Operation, the knowledge of Universitial and reading it visible to the eye of the first Beauty, and considering that every thing foundation and reading it visible to the eye of the first Beauty, and considering that every thing foundation in the seafing the seafin and rendring it visible to the eye of the Mind.

In Sensible Beauty we consider first the Object in Itell; the same at Midnight as at Noors Secondly, the light, in a manner the Soul threat of the Author supposite, that as the action times are the soul threat of the Author supposite, that as the attention that the soul threat of the soul service of the soul season of the s Corporeal Beauty implies, first, the materi-who in fulness of her Beauty not being comal disposition of the Body, confissing of Quani-prehensible, by any particular Intellect, she, try in the proportion and distance of parts, of iss much as in her lies, endeavours to be united quality in Figure and Colour: Secondly, also the first Mind, the chiefest of Creatures, and certain quality which cannot be experted by general Habitation of ideal Beauty, obtaining any term better, than Gracefulness, shining in this, she terminates and fixeth her Journey: all that is fair: This is properly Fearus, Reau-this is the fixet and last degree: They are all typ, which kindless the Fire of Love in Man-limply'd in the 6, 7; and 8 Stanza's.

[Form'd by th' Eternal look, &c.]

Platonifis affirm fome Souls are of the Na-Grace and Comelines; others less perfect in ture of Saturn, others of Jupiter, or some those particlar conditions, excellently graceful other Planet, meaning, one Soul hath more Conformity in its Nature with the Soul of the Heaven of Saturn, than with that of Jupiter. Many think Quintia Beauteous, Fair, and tall, and to on the contrary; of which there can be no And streight she is, apart I grant ber all: Internal Cause assigned; the External is God, But altrights be function i deny,

For, not one Grace doth that large flape tereth Soult, fone in the Moon, others in the Moon, others in the Moon, others in the Planets and Stars, the Instruments of Time.

He grants her Perfection of Quality, Figure, Many imagine the Rational Soul defeenand Quantity 3 yet next allows her handfome, as ding from her Sur, in her Vebiculum Cetelle, wanting this Grace. This then muth by con-) of her Edf Forms the Body, to which by that fequence be afcribed to the Soul, which when Medium fine is united: Our Author upon the fepriced and Incid, transfuferh even into the grounds Imposite, that into the Febiculum of Body force Beams of its Splendor. When the Soul, by her endued with Power to form Alges came from the Divine Wilson in the the Body, is induced from the Sara a particular Mount, his Face did hine to exceedingly, that formative vertue, diffined according to that Star, the People could not behold it undfes vited. I hust set Alget et of one is Starman, of another the People could be supported to the Control of the Control of the Starman, of another the Control of the Starman, of another the Control of the Starman of the Control of the Control of the Starman of the Control of the

dient to the Stamp, the Virtue of the Soul is not always equally exprest in the visible Effigies: hence it happens that two of the fame Nature are unlike; the Matter whereof the one confifts being less disposed to receive that one commissioning less disposed to receive that Figure than the other; what in that is com-pleat is in this imperfect; our Author; infers, that the Figures of two Bodies being formed by vertue of the fame Star, this Conformity begets

[From the Sun's most Sublime abode.]

The Tropick of Cancer; by which Souls according to the Platonifts descend, ascending by Capricorn. Cancer is the House of the Moon, who predominates over the vital parts, Capricorn of Saturn, prefiding over Contempla-

The Heart in which Affection's bred Is thus by pleafing Error fed.

is, he beholds it in the Image his Soul hath not exprest.

Jovial, &c. in their looks were read the nature of their Souls.

of their Souls.

But because inferiour Matter is not ever obelides, the Principle of Deformity, belid to the principle of the soul is more indulgent in the Affection.

on to this Species confidering it is ber own Child, produc'd in her Imagination.

[---one Sun paffes Through three refulgent Burning-glaffes]

One Light flowing from God, Beautifies the Angelick, the Rational Nature, and the Senfi-ble World.

-the Soul's first Hand-maid-

The Imaginative

-to the Breaft

The Breft and Heart here taken for the Soul, because her nearest Lodging; the Fountain of Life and Heat.

[Reform'd but not exprest.]

Frequently, if not always, the Lover believes formity of Matter; yet not reduced to perfect that which he loves more Beautous than it Immateriality, without which, true Beauty is

. Cl 6

Hell yold (1)

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He

200 4220



SPVSIPPVS

CHAP. J.

His Life.

Liet. * Chio, Epift.

SPEUSIPPUS was an Athenian, born at Speufoppus, with a finall Portion, thiry Mine, man Title I his Father named Eurynedon, his the Past Act.

Apal. Asym. * He was trought up in the Dometlick Dometries of his Nucle Plans, t who (as he used to Speufoppus earneitly related, until at last, which Speufoppus earneitly related, until at last, and the last of the la

Liet.

A Larre.

1, 1.

Laur.

honour, the reft were diffhonourable; that he ought to accept of the good will, hough he defpiied the boney. The reft of thole Vir Diffpoilton, much debilitated by the Palicy gins were married richly to Athenians, only Specifippu, who belt delerved, was poor. With the Arguments Speuippur was induced to accept of Cho's gift, whereat Cho much copy and the Chamber of the School, the Chamber of the School gratulated his own good Fortune, as having laid hold of an occasion, fuch, as perhaps, faith

laid hold of an occanon, Juco, as perveys, autone, I float not next again and my Life. When Don came to Athens, Speufppus was continually in company with him, more than any other Friend there, by Plato's Advice, to forten and divert Dion's Humour, with a facile Companion, tuch as he knew Speufppus. Phi. vit.Dies.

incite Companion, total as the sixe specified to be; and that withal, he knew differerly how to observe time and place in his Mirth: whence Timon (in Sillie) calls hims good fefter. The last time that Plato, upon the importunity of Dionysius, went to Sicily, Speusspassacompanied him. Whilift they lived at Syracompaned him. Whillt they lived at Spra-cufe, Spenifippus kept more Company with the Citizens than Plate did, and infinanting more into their Minds, at first they were abraid to fpeak freely to him, mistrusting him to be one of Dionysus's Spias: But within a while of Dioxyline's Spins: But within a whine they began to confide in him, and all agreed in this, to pray Diox to come to them, and not to take care for Ships, Men or Horfes, but to hire a Ship for his own Paffage; for the Scillans defined no more, than that he would lend them his Name and Person against the Tyrant.

them as Name and Teriou against the Tylant. Speudipping at his return to Albens, periwaded Dion to War against Dionylins, and deliver Sicily from the Bondage of Tyranny, affuring him the Country would receive him gladly. Dion upon this Information received fuch encouragement, that he began fecretly to levy Men: The Philosophers much advanced his Defign: When he went to Sicily, he bestowed a Country House, which he had purchased fince his coming to Athens, upon Speusippus.

> CHAP. II. His Profession of Philosophy.

*DLate dying, in the first year of the 108th Olympiad, Theophilus being Archon, Spen-Sippus succeeded him in the School of the Acade-

my, t whom he followed also in his Doctrine. He first, as Theodorus affirms, looked into the Community, and mutual assistance of Ma-thematical Disciplines, as Plate did into that of the Philosophical.

the PhiloSphical.

** He first, according to **Creaus, declared those things, which **Jleerates* conceived not to be divulged, the fame perhaps which **Crear-va calls usepheaus of **Jleerates**

** He affirmed, that the Mind was not the fame, either with Good of One; but of a peculiar Nature proper to it felf.

** He fet up in the School which **Plato* had built **he Improsof the Greens of the Greens. t Epift ad At.

built, the Images of the Graces.

to the custom of Plato, Lasthenia the Mantinean, and Axiothea the Philasian, heard Speusippus likewise.

CHA-P. III.

His Writings.

Ewrote † many things, chiefly in Philo † Lacrt. Suid. fophy, Commentaries and Dialogues, of which were

Ariftippus the Cyrenaick.

Antilippus the Cyrc
Of Rickes 1.
Of Pleagure 1.
Of Juftice 1.
Of Philosophy 1.
Of Friendfing 1.
Of the Gods 1.
The Philosopher 1.
To Cephalus 1.
Cephalus 1.

Cephalus 1. Clinomachus, or Lyfias 1.

The Citizen 1. Of the Soul 1. To Gryllus 1.

Aristippus 1.
Aristippus 1.
The Conflutation of Arts 1.
Commentary Dialogues.

Artificial 1. Dialogues of likeness in things 10.

Divisions and Arguments to things like, Of the Genus's and Species of Examples, To Amartirus,

Encomium of Plato. Epifles to Dion, Dionyfius, Philip.

Law The Mathematician. Mandrobulus. Lyfias.

Definitions, of all these Writings the only

Orders of Commentaries. Verfes.

* Phavorinus, in the fecond of his Commen- * Lauta taries, faith, That Ariftotle paid three Talents for his Books.

CAAP. IV.

His Death.

HE was(as † Timotheus faith) very infirm of Body, * informuch that he was fain to be Lart. carried up and down the Academy in a kind of a running Chair: Riding in this manner, He one day met Diogenes, whom faluting, he faid, Joy "He farep in the School which Plane has been provided by the School which Plane has been provided by the Greece."

He scatted Money of his Difciples, contrary different work of Plane. The cuttom of Plane.

The two Women who were Plane's Auditors, Planeth and School who will be planeth and Agistabea the Maningar, and Agistabea the Maningary and Agistabea the Maning no fuch thing extant in Plutarch. c Though

e Laert.

Deign. lib.

e Though he foliowed Plate in his Opini, for Avarice and Voluptuoufinefs, he objects ons, yet he did not imitate his Temper, for his Collections of Money from many Perfors, he was auther, cholerick, and had not fo great his Love to Lefthenia, the Standan Curtezan, command over his Pleafures. In anger he after all this adding, Why do you accuse us of threw a Dog into a Well, and indulging to dever, extremely constructed by the property of the standard corp. Pleafure, he went to the Marriage of Cassan Did not you after Hermias's Debt wor for Money, that fome Poems which he Livind, and Kollessteins in his Name amongst his ver of Money, that fome Poems which he Krienda, to your own vije? I had written, not very good, he lung publick!

To a rich Man in love with a deformed prince the Money of the Cheban Comment of the Commen

XENOCRATES.

CHAP. I.

His Country, Parents, and living with Plato.

a Lacro. b Suid.

probability ended when Polemo fuc-feeded in the School, the first Year of the 116th leeded in the School, the first leaf of the 1900 of the 1901 of th of Apprehension; whence Plato comparing him with Aristotle, said, One needs a Spur, the other a Bridle; what an Ass and what an Horse batte I to Took together! He was severe, and had a fad Look, for which reason Plato oft said to

- At 1: an 14. 9.

e Ath. Deinn.

E Lange

e Var. bijh. s. "Ellion dith, that Xones dee. having ta-jo." an Journey into his own Country, drifted-with his Dikieples came to Plans. Specifypse-sysses that time fick, and therefore could not be with Plans. Plans being fourfloor years old, (which falls upon the Fourth Year of the 1oyth Olympiad, the Year before his Death) his Me-

Enteruses was of Chileedon, Son of mory through Age much decayd, Arifitale

"Agatho, or b Agathenor. From the fell upon him with tibetle Sophiffical quefitions,
Years of his Life 32, which in all whereupon Plate gave over walking in publick
probability ended when Poleton fac. and retired with his Priends to his own Houle.

"Be School, he first Year of the 1 rich Arthe end of the three Months Zeneruses to
1.1 km by be gathered that he was bom timing from his Travel, finds Arifolds walking
that Year of the systh Olympial. He where he had left Plates, and feeing that he and
that Year of the systh Olympial. which he had the trans, and seeing that he ask his Friends, when they went out of the Sando went not to Plato, but to fome other part of the City, he asked one there prefers, what was become of Plato, thinking he had been Sick; the other antivered, he is not Sick but Arijhate hath molefled him, and driven him out field Look, for which reason Plane off fight to Artificite hatt modefled him, and driven him our him. Amounters, Searyfice to the Greace, which of the School, of that now he teached Philowas in utified Planes for Melaucholy People. However, the companies of his Diffolium, which he the roughness of his Diffolium, which he the roughness of his Diffolium, which he was the planes of his Diffolium, which he was the planes of his Diffolium, which he was the planes of his Diffolium, which has the search of t when he went away, he put it upon the Statue of the went away, he put it upon the Statue of the Arcany, where they used to leave their or slingst Garmens.

But this Story, which he acknowledgest to But this Story, where they are acknowledgest to But this Story, which he acknowledgest to But this Story, where they are acknowledgest to But this Story, where they are acknowledgest to But this Story, which he acknowledgest to But this Story, which has been supported t Supplies, carmonic with Plate, and have taken up no better Authority than valthingaried to find one that should cut off his
gar Report, dilagness with many Circumstances
Head, Agnerates made anyier, and before be had of Anglatel's Life, tipported by far more crecar off pix, thewing his-own.

"Blum Rinks, that Xenorates having ta"Blum Rink, that Xenorates having ta-

CHAP.

Lect.

e Ethio Sam. 37-

Sum. 77.

trob. Eth. F.H. I. 3.

CHAP. II.

His Profession of Philesophy.

Free Speufippus had held the School eight years, finding himfelf not able to continue that charge any longer, he fent to Keneerstee, intreating him to take it upon him, which Xeneerstee (id. in the fecond year of the 1xon Olymdiad, Lifemachides, being Archon, not without emulation and diffension with the Pewithout cantiation and entention with the Peripareticks, for a Ariffetle, at his return out of Mucedonia, finding Xeneerates possessed of the Academy, infittured a School in opposition to him, in the Lycaum faying,

Silent to be now most difgraceful were, And fee Xenocrates pollefs the Chair.

Some affirm, that Alexander falling out with Ariflothe, to vex him, tent a Frefent to Kanevartee, of fifty Tallents, whereof Kanevartee, of fifty Tallents, whereof Kanevartee, of fifty Tallents, whereof Kanevartee, of the Ariel of the Arie Latert, vie. e Leers, vit. ney being brought back to Alexander, he asked, if Kenocrates had not any Friend, adding that as for his own Friends, the Wealth of Daf 9t:b. Eth.

that as for his own Friends, the Wealth of Darius was too little for them.

† He afferted Unity and Duality to be Gods; the first as it were Masculine, in the nature of a Father, reigning in Heaven, whom he called also Jupiter, the Odd, and the Mind. The other, as it were Female, and the Mother commanding all things under Heaven. This he called the Mind of the Universe. He likewife afferts Heaven to be Divine, and the fiery Stars to be Olympian Gods, the rest subluna-Stars to be Olympian dools, the rest, indicated for only to Nets, but, orien to irrational Creat-left and the properties of the control of th

* He continued Mafter of the School twen-The Collimated values of the backets were ty five years, until the first year of the hundred and fixth Olympiad; then his Disciple Polemo facceeded him. During that time, he lived very retired in the Academy; and if at any time he went into the City, all the Trades men and other People througed to fee him:

CHAP. III.

His Vertues and Apothegms.

11247 61 ज्योह

Lint, Val. 1 A Mongst hir other Vertues, he was very remarkable for his Continence, of which † A Mongith hir other Vertues, he was very boott.

A remarkable for his Continence, of which is there is this Inflamee: Physics, a timous Athelian Carriers is this Inflamee: Physics, a timous Athelian Carriers, having laid a Wager with 1 from Young Men his Differels, that he could not Stender the Carriers of the

ger they laid was of a Man, not of a Stone. To this end he used to mornine himself by in-

cifion, and cauterifing of his Fleth.

† His Wildom and Sanctity was much re-+ Not. mas. 2 verenced by Athenians, for being to give his 10.6 ft. no.
Testimony, and to swear, as the custom was, Balb. Lagr.
that he spoke nothing but truth, the Judges that he spoke nothing out truth, an Judges all role up, and cried out, that he should not Swear, indulging that to his Sincerity, which they did not allow to one another.

* Being sent with others to Philip on an Em. * Lunt.

baffy, the rest received Gifts from him, and went to treat in private with him; *Xenocrates did neither, and for that part was not invited by him: The Ambaffadours returning to Athens, faid, that Xenocrates went along with them to no purpose: Whereupon the Athe-nians were ready to impose a multi upon hims but when they 'understood by him, that they were at that time to confider chiefly concerning the Common-wealth, Philip having cor-rupted the rest with Gifts, and that he would not accept any, they bestowed double Ho-nours upon him. Philip said afterwards, that of those who came to him, only Xenocrates would not take any Gifts.

Being fent in the time of the Lamiack War (which was about the fecond year of the hun-dred and fourth Olympiad) Ambaffador to dutipater, about the redemption of fome Athenian Prifoners, Antipater invited him to fit down to Supper, whereto he answered in the words of Usyles in Homer:

O Circe, what Man is there that is good, Before his friends are freed can think of food.

Antipater was fo pleafed with the ingenious application of these Verses, that he caufed the Prifoners immediately to be fet at Liberty

† His Clemency, faith Ælian, extended + Æl. um, not only to Men, bur, often to irrational Crea hijl, 30.3.

Supplant.

*Biow deriding him, he refused to make *Lourt.

*Biow deriding him, he refused to make *Lourt.

*Biow deriding him, he refused to make *Lourt.

*Biow deriding him, he refused to a Connedy,

needs not a Keply.

To one, who though he neither had learned Mufick, Geometry, nor Altronomy, yer de-fired to be his Difeiple: Away, fitti he, you bare not the bandles of Philosophy. Some af-firm he faid, I teach not to ard Work.

Antipater coming to Atheas, thus and faluted him; which Salute he returned not, until he had made an end of the Difcourfe he was about.

Dd 2

7. 2.

thrown away the next day ; whence prover-bially was used, the Cheese of Xenocrates, of things that laft well, and are not eafily con-

firmed. †Holding his Peace at fome detractive dif-+ Val. Max. course; they asked him why he spoke not? Because, faith he, I have sometimes repented of

fipcaking, but never of holding my Peace.
Yet, this Man, faith Laerius, because he could not pay the Fine imposed upon Allens, the Athenians fold. Demetrius Phalerius bought him, contenting both Parties, the Athemans with their Tribute, Xenocrates with his Liberty.

CHAP. IV.

His Writings.

HE left many Writings, Verses, exhorta-tions, and Orations, their Titles these. + Laert.

> Nature 6 Books. Of Wifdom 6. Of Riches 1.

Arias 1.
Of Indefinite 1.
Of a Child 1.
Of Continence 1.
Of Profitable 1.
Of Free 1.

Of Death 1. which fome conceive to be the fame with that which is extant a-mongft the fpurious Placenick Dialogues, under the Title of Axiochus.

Of Voluntary 1.

Of Friendship 2. Of Equity 1. Of Contrary 2. f Beatitude 2. Of Writing 1.

Of Memory 1. Of False 1. Callicles 1.

Of Prudence 2. Oeconomick 1. Of Temperance 1.
Of the Power of Law 1.
Of a Commonwealth 1.

Of Sanctity 1. That Veriue may be taught 1.

Of Ens 1. Of Fate 1.

Of Passions 1. Of Lives 1. Of Concord 1.

Of Disciples 2. Of Fustice 1. Of Vertue 2.

Of Species 1. Of Pleasure 2.

Of Life 1.

Of Fortitude 1. Of Onc 1.
Of Ideas 1.
Of Art 1.
Of Gods 2.

Of the Soul 2. Of Science 1. Politick A.

Of Scientificks 1.
Of Philosophy 1.
Of Parmenides Opinions 1.
Archidemus, or of Justice 1.

Of Good 1. Of things which pertain to Intellect 8. Solutions concerning Speech 1.

Phylical Auscultation 6. A Summary. 1. Of Gemus's and Species 1.

Pythagorean Affertions 1. Solutions 2. Divisions 8.

Droytons 3.

Of Dialettick 14, & 15, & 16.

Of Disciplines concerning Distinctions 9.

Concerning Ratiocination 9. Concerning Intelligence 4. Of Disciplines 6.

Concorning Intelligence 2. Of Geometry 5. Commentaries 1.

Contraries 1. Of Numbers 1.
Theory of Arithmetick 1.
Of Intervals 1.

Aftrologick 6.

Elements to Alexander concerning a Kingdom 4. To Tribas.

To Hephastion. Of Geometry 2. Verfes 345.

CHAP. V.

His Death.

The died in the 82 year of his age by a fall in the Night into the Bafin (wherein he was drowned) probably in the first year of the 116th Olympiad, for in that Year Polemo his

Succeffor took upon him the School. Laertius faith, there were fix more of his Name, but mentions only five. One, very ancient, skilful in Tadlicks; another of the fame City and Family with this Philosopher, Au-thor of the Oration upon the Death of Arfinoe; the fourth faith he, a Philosopher, who writin Elegiack Verse, but not happily, perhaps the same, who, Suidas saith, was nothing inferiour to this Xenocrates for Continence; the fifth, a Statuary, the fixth a Writer of Songs, as Ariftoxenus affirms.

POLEMO.

+ 6. 7.

¥ Lent.

POLEMO.

stoney, and not in a private comer or some Street, to fupply his Extravagances upon occasion. Even in the Academy were found three oboli, which he had hid under a Pillar, upon the Jame account. This Wildness caufed difcontent betwixt him and his Wife, who, thinking herfelf not not well used by him, ac-

and the feeting but thing of the Sun, and feeing the Door, of Zenocares the Philosopher open, full of Wine, finelling the the Coord of Zenocares the Whith Artifolopher open, full of Wine, finelling the tribuilty in the Coord of Zenocares the Whith Artifolopher impures to Euripher, flow-rends and Introduced with Gardiads, richly attited, he ruthed into his School, which was filled with a Croud of Learned Perfors. We contented with Grade an Introduce, he was filled with a Groud of Learned Perfors. The Artherists much into out was filled with a Croud of Learned Perfors. The Artherists much into out this cordinate the Courte of the Coordinating the films excellent for the Coordinating the films of his excellance of the Coordinating the films of the Wines and the Coordination of t cufed him as pagesions supple.

* Neither did he delight (faith Valcrius Mawhich he had formerly, when he affected feating; laftly, he wholly divefted himfelf of Luxy, and being thus cured by the wholesome Medicine of one Discourse, he, from an infaweather to the Direction of the collect Phi and that Property of the Collection of t ren, and accessed Aemorates in the Govern-behind him many Writings. Location hath ment of the School, which he began in the Epigrain upon him, full Year of the 116th Olympiad.

After he began to fludy Philosophy, he had Wert thou not told, that Polemo has bree, find a confirmal Publisher.

The a configure the developing in the medium for the first point for each into Toletto first 80°F, the a configure Behaviour, what he retined always the fame Countenance, and kept the fame tone in all his Speech; whereby Cristar Which ere to Heaven he mounted, down he laid, was taken with him. A Mad Dog' ha ving bit him by the Knee, he alone of all the Company feem'd to be unconcerned in it, and the Stoick, and Arcefilhus.

O. L. E. M.O. was an Athenian of O.e., a Tumult. happening thereupon in tile City.

The Chrow belonging to the Oceanie he asked without any diffurbance, what was according to † Amingmus Cerylinio, thing moved. When Nicolpratus the Post, was a Citizen of great account, and kept a Christo and Horfes. Potame in his Youth was very Intemperate, with, but he made no more flow than as if and difficure; he frequently rook a fum of he had beard nothing, and was altogether flich Money, and hid if in a private comer of forme as **Metambias* the Painter* in his Books of Pi. Sture hath described him, for he taith in his actions was expressed a stubbornness and hard-

> Polemo used to say, we ought to exercise our selves in things, not in Dialectick Disciplines, left, farisfying our selves with the tatte and meditation of the superficial parts of Science, we become admired for subtilty in Discourse,

Stob. Phyf. 1.24

Not fweet, nor flat, but gently smooth; he

CRATES

CRATES

RATES was a Thriafian, Son of Antigonus faith, that he fojourned at Cran-Antigenes, he was an Auditor of tor's, when he and Arcefilaus lived most friend-

Where thou art, fay ere thou pagiff by, Crates and Polemo bere buried lie; Both for their mutual Love no lefs admird, Than for their Eloquence, by which infpird, of the wifdom they profess of the Age was groud, let gladly to their facred Precepts bowd.

Hence Arcefilaus, when he went from Theo-phraftus, and applied himself to them, faid, They were God, or certain Reliques of the Gol-

den Age.

They were nothing popular, but what Dionyfiodorus an ancient Mufician was wont to lay, may be applied to these, when he boasted, that none had ever heard him sing, as they had Ismenius, nor had ever seen him in a Ship, or at the Fountains.

Antigener , he was an Auditor of Itor's, when he and Arcefalius lived most friendPolema, and loved by him , he fine!

Polema, and loved by him , he fine!

Ceeded him in the Government of how with Cratex, logical with Lyfieles, who was hose another, that living they not only followoct the farme influences, but even to their last lead to the farme influences, but even to their last lead to the farme influences, but even to their last in the farme Spoulcher. Upon which occasion in the farme Spoulcher. Upon which occasion had written, partly of Thiologhy, partly of Carter of the Cart

ing, or Embassie.

He had many eminent Disciples, of whom was Arcessiaus, and Bion the Boristhenire, ast terwards called a Theodorean from that Sect.

There were ten of this Name. The First antient Comick Poet. The Second, an Oratour of the Family of

Ifocrates.
The Third, an Ingineer, that went along with Alexander in his Expeditions.

The Fourth, a Cynick. The Fifth, a Peripatetick.
The Sixth, this Academick.
The Seventh, a Grammarian. The Eighth writ of Geometry.
The Nimh, an Epigrammatick Poet.
The Tenth, of Tarfis, an Academick Phi-

CRANTO

lofopher.

Rantor was of Soli, much admired in his own Country. He came to Athens, where he heard Xenocrates, and fudied with Polemo. He writ Commentaries, 3000 Verses, whete-of some ascribe part to Arcefilaus.

Being asked how he came to be taken with Polemo, he answered from the tone of his Speech, never exalted nor deptelled.

Falling Sick, he went to the Temple of Effections, and walked there's where many telorted to him from feveral parts, not thinking he stayed in respect of his Sickness, but that he meant to erect a School in that place; amongst the rest came Arcesilaus, whom, tho' he loved him very much, he recommended to Polemo, whom he himfelf after his recovery heard alfo, and was extreamly taken with him. He bequeathed his Effare amounting to twelve

Talents to Arceffians, who asking him where he would be buried, he aufwered, In Earth's kind Bofom happy 'tis to lie.

He is faid to have written Poems, and to

have deposited them, sealed up in his own Country, in the Temple of Minerva; of him thus Theatethis.

Pleasing to Men, but to the Muses more. Crantor too soon of Lise was dispossest, Earth bis cold Body we to thee restore, That in thy Arms be peacefully may reft.

Crantor above all admired Homer and Euripides, faying it was hard in proper Language to fpeak at once tragically and paffionarely, and

quoted this Verse out of his Bellerophon. Alas, yet why alas, Through fuch Fate Mortals pass,

Antagoras the Poet alledgeth these Verses, as written by him.

* My SouPs in doubt, for doubtlefs is his race, Whether I Love first of all Gods shall place. Which drew from Exchus their old descent, And Night beyond the Occas's vast extent; Or whether to bright Venus, or to Earth, Thou owest thy double form, and sucred birth.

dupless one doubtless imitating the other, which both the into

Jose pu Junde, laus Gre. as Calimuchus hym Er Jun μάλα διμές

* Read Ex

Laget.

He was very ingenious in impofing apt names.

He was very ingenious in impofing apt names.

He wrote a Treatile concerning Grief,

He wid of an il! Poet that his Verfes were which was generally much admired, as Cicero

full of Moths; and of Theophraffus, that his lated the concerning Grief,

the wrote a Treatile concerning Grief,

He wrote a Treatile concerning Grief,

which was generally much admired, as Cicero

full of Moths; and of Theophraffus, that his lated before Palemo and Crates of the Dropfy.

ARCESILAUS.

CHAP. I.

His Country, Parents, Teachers.

Reefilaus (whom Cicero calls Accfilas) was a Pitancan of Molis ; his Father, was a Pttanem of Æbir, his Father, according to Apoldeauri, in the third of his Chronologicks, named Seuter of Sin Enterter, two by the fame Father, on so there by the fame Pather, only the other by the fame Pather delft was named Pydder: Of those who had the fame Pather, the delft was Marens, Guardian to his Brother Arcefilaus.

He was born by computation from his death He answered in the following Verse, **Additional Tre Was born by complication from Insteading which didno (which was in the fourth year of the *hundred was the 190 hinty and fourth Olympiad, the feventy fifth of his Age) in the first Year of the hundred and fixteenth Olympiad.

He first heard Analychus the Mathematician, his Country-man, before he came to Athens, with whom he travelled to Sardis.

Next he heard Xanthus an Athenian, a Mafter of Mufick.

He head also Hipponicus the Geometrician, who, excepting his Skill in that Art, was otherwise a gaping dull Fellow, for which Arcestate detiding him, Said, Geometry flew into his Mouth as he gaped. Of Hipponicus falling mad,

Mouth as he gaped. Of tripponteur falling mad, he took to great care that he brought him to his own Houfe, and kept him there until he was quite cured. He likewife, by the compulsion of his Brother, studied. Rheerick, and being by Nature whenever in Discourfe, and of indefinigible faultry, he addicted himself likewife to Poetry. There is an Engiam of his extant upon Attalan to this effect,

For Arms and Horses oft hath been the Name Of Pergamus through Pila spreadhy Fame: But, new shall (if a mortal may divine) To satte times with greater Glory spine.

There is another Epigram of his upon Menodorus, Son of Eudemus.

Fur hence is Thyatire, far Phrygian Earth, Whence Menodore thou didft derive thy Birth. But down to Acheron unpiere'd by Day, From any place thou knew ft the ready way. To thee this Tomb Eudemus dedicates, Whom Love bath wealthy made, the poor the Fates.

Although his Brother Marcas would have had him professed Rhetorick, yet was he naturally more enclined to Philosophy, to which end, he first became a hearer of Theophrassus, in which time Crantor being much taken with him, spoke that Verse of Euripides to him,out of his Andromeda :

Maid, if I fave thee, wilt thou thankful be?

Stranger, for Wife or Slave accept of me.

From thence forward they lived in intimate Friendhip, wherear Theophrafits troubled, fails, the had high a fouth of extraordinary Wir, and quicknefs of Apprehendion.

He emulated Pyribe, as forme affirm, and findled DaleChick, and the Evertiack PhiloSophy, whence Arylio fails of him,

Pyrrho beyond, Plato before, And in the middle Diodore.

And Pyrrho doth, or Diodorus choofe.

PH fisim to Pyrrho, and crook'd Diodore.

He was a great admirer of Plato, whose Books he had.

CHAP. II.

Upon what occasion he constituted the middle Academy.

† Rates dying, Arcefilaus took upon him the Government of the School, which + Luch was yielded to him by Socraide. Being pof-feffed of that place, he altered the Doctrine and manner of Teaching, which had been observed by Plate and his Successors, upon

Plata

gualt. 4.

perceptuse only by Thereaca: Loss from the journs and packed in one part of the Souls, Conleared arised Science, from the former Opinion: cupitiones, in the other Ketalón: Neither did That the Alind only feeth that which always is Zeno herein agree with them, for he differed, fimple, and in the fame manner, and fiche as that Paffions are volumenty, that Opinions are it is, that is, Idean. But that the Senfer are lusken up by Judgment, that immoderate In-all deal and long-neither can they precive those the emperance is the Mother of all Paffion. Thus things which frem fubbelled to Senfe, because much for Ethicks.

Acad.

either performed or omitted, he conceived me certain larger ways towards the invention of diate things. And whereas the Philosophers Reason, are found out Errour, timerity, ignorance, date tungs, and whereas the Philotophers [Keaton,are rount-out. Letton/timently,georance, of the old Academy did not hold all Vertue to opliation, dufficien, and in a word, whateover confift in Keafon, but fome Vertues to be perion to firm and confittum affein, he rook a feeled by Nature or Cultom; Zeno on the way from Vertue and Wildom, in the ke hings contrary placed all Vertue in Reafon; and confittent almost all the change and difficusion whereas the Academicks held, as we faid [in of Zeno from the old Academicks].

either they are fo little, that they cannot fall beneath Senfe, or fo movesthe and transfer, that not one of them is conflant or the fame, that not one of them is conflant or the fame, the state of the senfer senfer of things, the senfer senfer of things, the senfer s

an certain in the Senfes, there being no fuch a "phin, exe." + Hence they allowed, that we make use of the Senfes in Affords, from the reading that the Senfes in Affords, from the reading that the English, which is conceived to be joined by a certain extinision. To third be conceived to be joined by a certain extinision. To the length that a senfer in the Senfes in Affords. To third be conceived to be joined by a certain extinision. To the length that the senfer is the senfer in the senf

*of whom dreefileus and Zeno were confiant Anditors but Zeno being idea that Arcellans, but only those which have a proper Declaration and a very fibble Diffputant, endeavoured to Correct his Dottine, nor that, as Theophryshic but, only those which have a proper Declaration and a very fibble Diffputant, endeavoured to correct his Dottine, nor that, as Theophryshic his when it is feet, is called comprehensively the properties only: And this he called those, a stem fimple, bio, one good: eld, that it could not be pulse away by realing. Of the reit, though nother good no evil, of the control of the con Neutre he left hetwise hoth, in which he placed 'attimining that only was to be credited, whence no value. Of those which are Eligible, forme, he likewise tartibuted Edution the Senties, for as were of more Editination, forme of lefts, those much as he conceived the comprehension which were of more he called hydrefered, those heads to be the sent of left stretched. And as in these, he did not charge for much as in these, he did not charge for much as the things, themselves as he being; but that it controlled all things that are in charge for much the things, themselves as he being; but that it controlled that are in the sent of the se

whereas the Academicks held, as we had [11] or Zetto World the size Academics the Lite of Liva(). That all thole Vertues may be the Lite of Liva(). That all thole Vertues may be the Lite of Liva() and the Morta, and that be, avering, that not only the use of Vertue there is no other World but this, which is sub-class the Academick's held) but the Habit thereof jetto Senie. Arceflows perceiving this Dectrine was excellent in it fell; neither had any one to spread and take much prudently concaled. Vertue, who did not always make use of it, the Dectrine of the Academy, left the mystem of the Control of the Academy, left the mystem of the Control of the Academy, left the mystem of the Control of the Academy, left the mystem of the Control of the Academy, left the mystem of the Control of the Academy, left the mystem of the Academy of the Academ

veruse, who can not aways make up of it. Interdectation the account of the interdectation of the interdectatio

+ Cx. Acad. outil. I.

+ Enfeb.

* Hereupon Arcefilaus undertook to opposel as likewise Promerties, Annexogoras, Empeno-inance no diffinition between this and thus, but to decay ad almost full the ancient Pulloophers, who calleth this the new Academy: But, though affirmed, That nothing could be underflood, nothing perceived, nothing known: That the Sensies are mirrow, our Minds weak, our Lives Sensies are mirrow, our Minds weak, our Lives Senles are narrow, our varies week, the first and Truth (as Democritus laith) drown-the middle, or, feecad deademy.

There all things are held by These deademicks differ from the Scepticks,

* Ch. Hid.

fille or unknown. Neither is there any thing hold all things to be allike halifferent, not admore vile, that by affert and approbation to provent Knowledge, and perception.

We held id, as was agreeable to this Tenet, it has been a substituted by the substitute of of the repugnance of Speech, and was the first that taught to argue on both sides.] * And that neither the Senses nor Reason are to be credited.

But this † Saint Augustine affirms was only done, to conceal mysteriously the meaning of Plato; but, they nevertheless had and held his Catra Acad.

to time, who is a small till they were one, in the means of the final pip, and nee-the likewise, as Learning faith, pip, thereof, by whence Tumn faith of him, the manner of disputing which Plato definered, and made it more livigious by question and answer of which, thus "Cierces Secretar uted to find."

The likewise I mark the property of the pip of Or which, and out by question and answer, the opinions of those with whom he discoursed, that if there were occasion, he might say say fornething upon that which they answered: This custom not retained by his Successors, was taken up by Arcesslana, who instituted, that they who would cefiling, who infitured, that they who would be put on a near cross, whether he amought a learn of him should not question him 3 but, the Man might not lovee dreefiling mives the method when they should be as handlome, and as fine themselves tell hun waat tuey trought, which was you.

when they had done, he disputed against it; as you.

To an efferminate Person, upbraiding him as pinion as much as they could poffibly. course took Arcefilaus, contrary to all other Philosophers, amongst whom, he that would learn held his Peace, which course, faith Cicera, is at this time held in the Academy, where he feems to be the chief good, whereupon in a long faderable mean Perfon, the faild, catefully be undefined they have the faild, and inconceasing the undefined they have the faild. eafily be understood, that they who fay, a thing feemeth to me to be so, are not really of that opi-

This School conflituted by Arcefilass, was *Hereupog Arcefitura undertook to oppose and conself with Zenn, not out of any permis- called the feequed Academy, in relation to its deficity or define of Glory, but led thereumo by tean from Plate, or the middle Academy, in relation to its officer of things, which had brought fifted of the new ones, which was afterwards to Secrete to a confidion of his own ignorance; up by Carmender; though † Cheen Sement to Acad. quest. as likewide Tomortius, Amangarya, Europeta.

thort, and Truth (as Democritus Bitth) drown-the middle, or, Jeccad Academy.

chi not Abyl. The all things, are held by
opinion and influction, nothing left to Truthand in as much, as, though they affirmed that
findly. That all things are involved in darknefs, incling can be comprehended by the the continuous of the

TE preferred Homer above all Writers, of ^{2Lord}, whom he conflandy read fome piece before he went to Bed, and as foon as he rofe The Goth all knowledge have conceal from Man.

But this † Saint Angoline affirm affirm was only Printar all to have proper to raile to be be to to rail any saint as some as no round any thing in him, he faid, he went to his Milhele.

But this † Saint Angoline affirms was only Printar all to he faid was proper to raile the

doue, to concell mythricidily the mening of Voice, and given singly of Words.

Plato 2, but, they neverthelefs had and held his
Definis and Decrees, which they ofter our following the way fementions and fucinité in Speech, orthodown who liv'd with them till they were old,
He used to reprehend and chide fharply, and free-

In this kind, Laertius instances his Savings to a Young Man, speaking confidently, &c. to an immodest young Man, &c.

Emo a Chian, who, though very deformed, thought himself very handsom, asking him as he put on a rich Cloak, whether he thought a
Wife Man might not love? Arcefilms answered,

it were of Pride, he spoke this Verse,

Shall we demand Great Sir, or Silent be ? He immediately answered.

Woman, why speakest thou these harsh Words to nie?

Of another who talked impertmently, and nion, but defire to hear the contrary maintained. loudly, he faid, he had a preville Nurse. For fome he would make no answer at all. To an Usurer, who said there was fomething he knew not, he answered in these Verses out of Sothocles's OEnomaus,

The course of Storms hid from the Bird doth lie, Until the time that the must lay draw nieb-

To a Dialectick Philosopher of Alexinus's fing his Verfes false, trod upon his Bricks and broke them, faying, as you fpoil mine, fo I yours. He was angry at those who learned not the

liberal Sciences in due time.

In diffute he used this word, I fay, and will not fuch a one, (naming the Perion) assent to this? which many of his Disciples affected to imitate as also his manner of speaking and gesture.

ject, and fitting it for every time.

He wasvery efficacions in perfwafion, whence many Disciples reforted to him, though some-

times he sharply touched them, which they took patiently.

He was very good, and much excited hope

ab ame, pelles the Chian Painter, whom Arcefilaus befides many other testimonies of kindness coming to

wift as he lay fick, and perceiving how poor he was, departed, and returning foon after, bringing twenty Drachms with him, then fitting bringing twenty Drachins with min, their into a close to Apelles's Bed-fide; Here is nothing, 13ys he, hefides Empedocle's Four Elements, Fire, Water, Earth, and Ether mounting high, but methinks you lie not at your Eafe, and with that taking occasion to remove his Pillow, he conveyed the Purse privately under it, which cherish him according to his quality, when the old Woman that tended him found, and wondring, shewed to Apelles, he laughing, said, This is one of Arcefilaus's Thefis.

† He recommended Archias, an Arcadian to Eumenes King of Pergamus, by whom he was

exalted to great Dignity.

+ Lacrt.

He was very liberal, and free from Covetoufness, as appeared by his Utenfils of Silver. and vying with Atherrate, and Calherates. He had many Veffels of Gold, which he lent unto many upon occasion of Feating. These Silver Veffels a certain Man borrowed to entertain his Friends withal; Arcefilaus knowing him to be poor, would never fend for them back : Others report he lent them to him on purpofe,and when he brought them back, because he was poor, he freely beftowed them on him.

He had a fair Effare at Pitane, from which Pylades his Brother continually supplied him. Eumenes also Son of Phileterm, gave him many large Prefents, whence to him only of all Kings he applied himfelf.

When Antigonus was much followed, and many Persons thronged to his House, he forhore, declining his acquaintance. He was intimate with Hierocles, the Governour of Munichia, and Pireum, and conftantly, on Holidays, went thirher to vilit him: Hierocles often enrreared him to vifit Antigonus, but he refused, and went along with him as far as the Door, and there parred with him. After Antigonus's 10 a Datectics imitotopier of accentances was case parties with after amogenies. School, who was not able to fay any thing fight at Sa, many writing coefolatory Epitles worthy Alexinus, he related what Philoseoms to him, Arceftian was filent. Being fent by did to a maker of Briefs, who over hearing him his Country on an Embelly to Amigona at 18metrias, he returned frustrate of his design.

He lived the greatest part of his time in the Academy, avoiding to meddle with publick Bufiness; but fometimes went to the Pirena, as we faid, out of Love to Hierocles; for

which fome reproved him.

He was very magnificent (indeed a ferond Ariftippus) in the entertainment of his Friends, tate, as also his manner of speaking and getture, Lavingings, in the entertainment of his friends. He was most facute in answering appointey, Heopenly profelled Love to Theodest and Police, and converting his diffeourie to the present fub-led, and fitting it for every time. He was very diffeouries of the Michael of the Police of Applitypoint. He was very amorous, and much affected the Company of young Men, whence drifto of Chies, a Stoick, called him a corrupter of Youth, temerarious, and impudent. Of those whom he affected are mentioned Demetrius and Leochares ; Demochares, Son of Laches, and Pytho-

in his Auditors.

As to the necessaries of Life, he was liberal learners, Son of Luches, and Pytho-As to the necessaries, ready to do good, and much endeavouring to conceal it, avoiding all that kind of vain-gloy. Vifting Ochbus, who trick, who has invited his riends to celebrate was fick, and perceiving him to be poor, he the Birth Day of Advonces, Son of Lungman, pointed by the privately put a Pute under his Pillow, which for the keeping of which Feel, Lungman Learner, which for the keeping of which Feel, Lungman Learner, which for the keeping of which Feel, Lungman Learner, which for the keeping of which Feel, Lungman Learner, which for the keeping of which Feel, Lungman Learner, which for the keeping of which Feel, Lungman Learner, which for the Keeping of which Feel, Lungman Learner, which was the Learner of the Lungman Learner, which was the Learner of the Lungman Learner of the Lucy and When Learner of the Lungman Learner of Lungman Learner of the Lungman Learner of L would not diplue affinite the clips, and when Aridelus propounded a question to him, requi-ring that he would fay fomething to it, he antiwered it is the beft property of a Philoso-pher to know the Scasons of all things.

pner to know the Scarous of artifungs.

But, he was fo free from Pride, that he counfelled his Difciples to go and hear other Mafters; and when a certain Chian Youth of his School declared, that he was not pleafed with what he faid so much as with the Difcouries of Hieronymus, he took him by the hand and led him to the Philosopher, defiring him to

To one that asked why Men went from other Sects to the Epicurcans, but never from the Epicurcans to other Sects: Because, faith he, of Men, some are made Eunuchs, but of Eunuchs never any are made Men. * He faid, Where there are many Medicines,

and many Physicians, there are most Diseases; * Ste and where there are many Laws, there is most 143.

Iniquity. t He advised to shun Dialectick because + Sub. Se-

it turneth all things upfide down.

* He compared Logicians to Gamefters that * 51th 5th play at Dice, who take delight whilft they

† He affirmed, that Poverty is rugged as † St. 1. 2 Ubaca, but good to bring up a Child, in that it 235-inureth to Frugality and Abstinence, and is ge-

nerally a good School of Verrue.

* Lecrt.

CHAP. IV.

His Death.

Whe bequesthed all his Eftare to his Brother Pyduds; to which end, Marrest not knowing it, he feat him fift to Chier, and from thence fleat for him back again to Atherst. He feat three Copies of his Will, one to Andrew him to the Copies of his Will, one to Andrew him to the Copies of his Will, one to Andrew him to the the Copies of his Atherst, the third to Themmessian his near kindman, to be kept by them, with the laft he feat this Letter.

Arcessure to Themmessian, health.

Arcessure to Themmessian, health.

Bedied, as Microsippus faith, in a kind of Particular, as may be conjectured from the incompletion of the Completion of the Co he bequeathed all his Estare to his

I gave Diogenes my Will to bring to you, for Interest of the Markov in the track of the make my Will to bring to you, for Interest of the make my Will, left if any fladen decident for make my Will, left if any fladen decident from the first of the make my library this Life with flowed the fact of the make my library that Life with flowed the flat me, I flowed depart this Life with

fome Injury done to you, whom I have found so bountiful towards me. I defire that you, the most faithful of all my Friends, will take it into your Castody. Approve your self just to that ex-traordinary trust which I have reposed in you, When he draw night he end of his Life, that it may appear I have made a right choice.

LACYDES.

A CTDE'S fucceeded Arcefilians; he Enumber, Phocians, his Difciples, in the focond was a Gyrenean, (his Father named year of the 14th Olympiad.

Alexander's 2 perfion of much gravity, and had many Emulators. He returned him antiver, That Philares make the vast from his youth much given to fludy, poor, help flower at a diffence, but pleading to all company, and of a delight-flucture of the company of the comp

that Convertation. It is in now time? It is a livered, When, it has concerning his managing, his Houhould if not now? It is, the the third way thing out of the place where he kept that the place where he kept the visions, he locked the Door, and threw the on entertainment of two days, and the concerning the place when the kept in the place when the kept in the place when the kept in the place where he kept in the place when the the pla put it into the fame place again, in which Fact they were never diffeovered.

But the most pleasant part of the Story, is, But the most pleasant part or the Scory, 85, help the most day meeting Timon again at the familiary, per that (as * Namenius affirms) he was thereby a fine privaced to be of the Opinion of the middle fame place, and feeing him into able to take off Academic's; that nothing is comprehen-like the comprehen for the comprehence of the comprehence of the comprehence of the comprehend and the comprehence of the co tainly, when I know that my own Senfes are fo often deceived, for when I go abroad, I think that I fee with my Eyes those things which I leave in my Storehouse; when I return I find

the 134th Olympiad, taught in the Academy, piad. In the Gardens which were made by Attalus in the King, which from him were called the links School, he was fucceded, as is faid Leyden Gardens and, from him, by EvANDER, Researce, by his Diffeible, Sudden, raike, him Influence of the new Acceptance of the Park School, whom Comens allowablements and the Comens allowablements. demy; but erroneously. He continued this calleth Hegefilaus of Pergamus, Egefinus, by Charge 26 Years, at the end whereof he refign CARNE & DES. ed it, whilft he was yet alive, to Telecles and

To our great Glory Hector we have Slain.

Those are unhappy who contest with me.

Ælian likewise numbers these two amongst retive in my diversione; when return 1 may none of them; which couldnot be unless our none of them; which couldnot be unless our the great drinkers, and perhaps not unjust. Var. lid. Sentes were fallible and uncertain.

Lacyder upon the Dearth of Laceplans, being the Pathe, of which he died in the Geond made Marker of the School in the fourth year of the one hundred Forry first. Olympia concepts in the Marker of the one hundred Forry first. Olympia concepts in the Marker of the one hundred Forry first. Olympia concepts in the Marker of the one hundred Forry first. Olympia concepts in the Marker of the one hundred Forry first.

> He wrete Philosophicks, and of Nature. 5000 5



CARNEADES.

CHAP. I.

His Country, Parents, Time, Masters.

E.vol. | Nan Park | New Yorker, whence † Clearo faith, Plarus (cited by **Plutarch) adds, he was **Somether the was an acute Perion, as being an African. He was Son of Epicomus, or Philecomus. Appliedon's, as cited by Learius affirmethe he died in the 10st Olympiad, but there is a militake in the Flext, for the words of Applications are late doubtlefs to the time of his Birth, which the pool that Authority, we may affirm to have from quelthing yet is bener than that of See-

liger, whose Method is not reconcilable to Prolomy's Observations.

The 4th of the 164th Olympiad was Of the Julian Period 4585 Epoche of the Callippick period 4383

Which fubducted, there remains 202. Subduct two periods more 152.

remains

50.

The Year propounded therefore is the 50th all that went before him, as to Judgment. His off the third period. The Neumatino of Hear, fift and common Argument against all, is, that numbers, June 26. which is 1-7th day of the by which he flewent abfolutely, that there is Judius Year, the 7th of Theregion (according in obthing from which truth can be judged-plot Rev. Artick Year.

Artick Year. When Year and Year and

To add		302.
Summ Subdu&t	÷	47 <i>9</i> 365.
Remains		114

The 114th day of the Julian year is the 24th of April, on which fell the 7th of Thargelion; which the Dominical Letter being B. fell on Sunday, Proleptically taken.

* He was Difciple to Egefinus the Academick, and tlearned Logick of Diagenes the Stock.

and tlearned Logick of Diagenes the Stoick, whence in arguing he would many times fay, if how concluded right, the cause is my own; if not right, Diagenes must return the Mina be had of me; which was the price the Dialectick Philophers took.

CHAP. II.

: How he constituted the new Academy.

HE fucceded Egofnus in the School, and Is by Geero reckoned the fourth from Artefluar, (who conflittund the middle Academy, Introducting a filipsension of Affan ground-conflittude the middle Academy, maintaining the sime kind superincondent grounds: *For heheld that flow the firm the firm the firm the firm the firm the mature of the things themselves, as Artefluar maintained; for as much as every thing really extileth in tell; and if any thing he affirmed, or defined of another, it is true or false, as to the thing tells; but the things themselves, as Artefluar maintained; for as much as every thing really extileth in tell; and if any thing he affirmed, or defined of another, it is true or false, as to the thing it fell; but the things themselves are the superinconduction of the firm of

But he was nothing lefs rigid as to the Academical furfpenfion, for the denied that any thing could be perceived, not fo much as that very Maxim; Nothing can be perceived, arguing thus.

All Phantafins are of two kinds , the fift included the perceptible and imperceptible, the fecond kind, the probable, and the improbable. Those which are contrary to Senfe and Evidence, perain to the former divition; against the larter we ought not to fig any thing. Wherefore there is no Phantasic followed by perception, bur by approbation many; for it were contrary to Nature that nothing should be proleable.

More fully * Sextus Empericus. Carneades, faith he, did not only oppose the Stoicks, but *.idv..Mathem. all that went before him, as to Judgment. His first and common Argument against all, is, that by which he sheweth absolutely, that there is nothing from which truth can be judged; not Reaall these in a word deceive us. His second Argument is that whereby he thews, that altho there be fomething that doth judge, yet it can-not exist without an Affection from Evidence. For an Animal differeth from inanimate things by the fenfitive faculty, it apprehendeth thereby both it felf and external things; but Scnfe remaining immovable, impaffible, and immutable, is not Senfe, nor apprehendeth any thing, but being changed, and after fome manner af-fected by incurlion of Evidences, then it declareth things. In that affection therefore of the Soul which ariseth from Evidence, we are to seek that which judgeth. This Affection is declared when that appeareth from which it pro-ceedeth, which Affection is nothing elfe but Phantafie. Phantafic therefore is a certain affection in an animal, which sheweth both it arrection in an animal, which interests could be felf and fome others, as when we fee any thing, our Sight is affected in fome manner, fo, as it was not before that act of Sceing, by this alteration we apprehend two things: First, the alteration it felf, that is the Phantalic 85. condly, that from which this alteration pro-ceeds, the thing vifible. The like in the relt of the Senfes. As therefore Light manifelteth it felf and all things in it, fo Fancy being the chief guide of Knowledge in an Animal, muft like unto Light, manifelf both it felf, and that evident object which effecteth-it. But because it doth not always fhew that which is true, but often erreth, and differeth from the thing whence it proceedeth, like ill Meffengers, it necessarily followeth that all Phantafies cannot leave a judgment of Truth, but only if it be true. Again, because there is no manager of true, but it may be false; and of all Phantasies Again, because there is no Phantasie so that feem true, there are fome false, which differ little from them; that which judgeth must consist in common phantasic of true and false. But the common Phantalie of these comprehendeth not, and if it comprehendeth not, neither is there any thing that judgeth. And if Phan-tafic have not a Judicative Power, neither can Reason judge, for that is delived from Phanta-fie and justity. For that whereof it judgeth, ought first to appear unto it, but nothing can appear but through Sense void of Reason, therefore neither Sense void of Reason, nor Reason it self is that which judgeth.

Thus disputeth Carneades against all other

Thus diffureth Carneades against all other Philosophers, to show there is not any thing that judgeth. But being demanded what judgeth,

Edgeb.

† (ic. Acad

judgeth, as to the leading of Life, and acquithm, as colour, magnitude, figure, motion, fitting of Bentitude, he hath recourse to probe fipech, clouthing, Shooss, of things without ble Phantale, and together with probable, him, as Air, Light, Day, Heaven, Earth, Com-undifficulted and circumcurrent, their differences panions, and the like. When therefore none thefe. Phantafie is the phantafie of fomething, of thefe phantafies feems falle, but all agree now is of that which it is made, and, of that feeming true, we credit it the more. That is made it is made of that of which it is made if the nor is Socrates we believe, because the state of the nor is Socrates we believe, because the socrate is made in the nor is made i IN WHICH IT IS TRAGE I HEAR OF WHICH IS IMEN BUILD A OFFE IS OFFE IN THE WHICH IS THE ACCOUNT.

It is the external femfible Object; that in which hath all thole things which Scarter 10th to the Man. It hath two relations, one to the have, as Colour, Magnitude, Figure, Geffure, Object phanfed, the other to the phantalm Clocki, more of these difference with it felf. derived from that Object. From the relation And as fome Physicians argue a Man to be in a cenves from that Object. From the teatron has a some rhyacians argue a Man to be in a to the object it is either true or falle; true. Fever, not from one fymptom, as from a high when it agreeth with the object, falle, when it difference is From its relationton the Flantalin, or fut he has with the Pulle, as said in from at there is one which feement true is by the Audenius' or fut he has with the Pulle, as said in from all That which faement true is by the Audenius' agreeting together. So the Audenius' makes called Emphofis and Probability, and probable a Judgment of Truth, from a concurrence of Florangie, that which feements not true, is call for Audenius' and the Probability, and the Probable led Apenthafis, Improbability, and the Probable plantific. For openite the two which feements talks, be farth that which incurred is true. paid the projection which is true and feether than the first of the paid th judgeth, as likewise produces from that which he there net with the true likeline, and from its, but always awas that of the hear namedea a raree planning, but would not rear proceeding from it, flich as was that of the hear namedea a raree planning but would not rear the proceeding from the likeline and the likeline and the likeline as the likeline and the likeline as that which is in a thing for little, as that exist in the Ship. Such is undifficable planning it is not visible, either because it takes not therefore, which likeline fementh erroncous, up noom enough, or by reason of the weeks forassimon, and the likeline and th seasy, and not dittuctly. Ine ouner, is, that is most credible, and perfect which maketh a which hash this common property with the Judgment.

True, that it feemeth to be very true. Now of these, the remisous, loofs, remis Phanathe cannot be that which judgeths, for that which cannot be that which judgeths, for that which cannot clearly manifelt it left, nor the ching of those phantales which for in concurrence, that referred it, cannot atrack us, not invite atrack us a faller, but that which semantic true and is and not improbable. But in that which is made manifelt usegit, which were also not manifelt to work the contract, it is and not improbable. But in that which is made manifelt usegit, that a coording to Corneader, list of the phantales which is made in the contract of the property of the phantales which is made in the contract of the contract of the phantales which is made in the contract of the phantales which is small to the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the contract of the phantales which is made in the phantales which is made in the contract of the phantales which is made in the phantales which i

antert, out that which fermin troe and is and not improcesses. Sut in that which is made manifelt enough, that according to Carnesdey, by concourie, which tieth circumserrace, directly a contract of the con plantatie Jonetones is not or one ann, out processorrent. Wherevoue as when in Lute we like a Chain, one depended is an other, there designate concenting from little thing, we examine the summary of the control of th

inconfiderable marters, we make use of probable Phantafie, only for Judgment; in things of fome moment, of undiffracted Phantafie; in things that concern well and happy Living Upon what occasion he was fent on an Embassy to circumcurrent Phantafic.

And as in things of great moment they take divers Phantalies, to in different Circumftances eth not a firich Examination : As for instance : phers on an Embassie to the Roman Senate, to

on max transactions of the december of the dec these tungs in winner time allows a curious inute as a Diffuse steel in the 585th year from Examination of each particular, to we judge the building of the City. But Cover ultiments most upon the incurring thing, As a Man this Embally to have been when P. Seiphs and coming into a dark Room, and seeing a Rope III. Illustrative were Confuls, which was the rolled up, thinking it to be a Serpent, he files \$595th Year. Padfants recknock it is upon the away 5 but afterwards returning, he examines Good Year of the City, which of Citholan and the City of the City which of the City when the City of the City the truth, and perceiving it not to flir, begins provedu.

to think it is not a Serpent, but withat come fledging, that Serpents are flometimes frozen Learning, made choice of many eminent purs

Man may confent to that which is not per-

He afferted the ultimate end to be the enjoyment of Natural Principles, which faith Geero, he maintained, not that he really thought fo,

on the other; and by the Calamny of his Wit, for encreasing in the City, and C. Acilius, faith Cicero, many times decide the best causes. (whom A. Gellius and Alacrobius call Cecilius) piricus.

CHAP. III.

HE Athenians being fined by the Ro Flut. vit. the never follow the fame; for they fay, I mans about 500 Talents, at the fuit of Cat. A. Gel. 7, they attend only probable Phantafie in fuch the Oropians and Sicyonians, for defroying 14. Mar. S. things wherein the circumstance of time allow Oropus, a City of Benia, fent three Philoso two 1.5. eth not a little resummation: As for instance; preserve an amount to the Koman Sente, to The Enemy pursues a Man, is be coming to me procure amingation of this fine, which had been finement there lying in wait: Thatformed by this Phantella as probable, he flumenth and by eith Front the Cave, following the probability time of this Embaffie, there is much diffigree of hat Phantella, before he accurately and dilli-ment among the Authors, A. Goffine fifth, they

fidering, that Serpents are formetimes frozen learning, made choice of many eminear parts or nammed with the cold, he fittles it with of the City, where they difficunted helpfor his Staff: And having thus by Greensenwere great multireless of people to the admination his Staff: And laving the head taken of the sufferent his the Pharmide he had taken of the affected his affected that the Pharmide he had taken of a different his of Grisdom, note and import, that of Grisdom, note and import, and rapid, that of Grisdom, note and import, and rapid particularly of the property of the Thoughes that our Sonfes are all entire, and that time. The next day he subverted all he had, a that the Alt is perfipicuous, and a convenient diffance from the Object. Hereby we receive a creditable Phantalie, when we have time enough to examine the particulars concerning the thick, that afferred any thing. That ciffeen enough to examine the particulars concerning the original by evertnew pluttle is recorded the thing feen. It is the fame in undiffradded in Cierce, by L. Lhrizia.

To these times Phulos December 19 beard all the plut.

To the times Phulos December 19 beard all the plut.

To these three Philosophers reformed all the nothing that can retract us, as we faid of Me. Tradical the finding that can retract us, as we faid of Me. fludious young Men, and frequently heard and praifed them. Chiefly the inveentes of Car-Yet though nothing can be perceived, a wife neades, which was of greatest power, and no less fame than power, attracting eminent and Man may content to that which is not pear least same uses powers, account content of the celeved, that is, he may opinionate, but fo benign Heares, filled the City with notife like as he knoweth himself to opinionate, and that a great Wind, and it was reported that a there is nothing which can be comprehended of content of the comprehended practing all, had infused a ferious Affection and perceived. thicting ail, nad mured a retrory function into the young Men, whereby lorgetting other divertifements and pleafures, they were carried on as it were with a kind of madnefs to Philosophy. This pleafed all the Romens, who he maintenined, not that he really thought to, [field on as it were with a kind of mudnels to but in oppolition to the Stockeder very dill.] Findsophy. This pleafed it the Roscow, who there is the Boscow of the Common of the C Of the Sorites used by him, See Sextus Em- an eminent person, having at his own Request been the Interpreter of their first Oracion to the Senate; Cato (who was then very old) under a fair pretence, moved, that these Philosophers might be fent out of the City, and coming coming into the Senau-houfe, blamed the Magi to be mindful of a change, for that which is giffrates, that they had to long furfaced lich unexpected is most grievous. Ambhilaíods to consinue amongit them with. He faid the Sons of Rich Men and Kings out any artiver, who were able to perfivade them to any thing: wherefore he first defired that something might be determined concerning their Embatic, that they might be fent back their triming, that toly might be bent back again to their own Schools, and infruct the Sons of General, and that the Roman youth might, as they did before, apply themfelves to the observance of their own Laws and Marketine own Laws and Mark gillrates. This he did not out of anger to Carneades, as fome though, but out of an Ambiti-ous Emulation of the Greek Humanity and Literature

CHAP. IV.

His Vertues and Apophthegms.

L.b. 8. a.c. 7. LE was a Perion infinitely Industrious, lefs fo iludious that he neglected to cut his Hair and Nails. Valerius Maximus faith, he was fo fludious, that when he lay down at Meals, his atous, that when he lay down at Meals, his Thoughts were fo first, that he forget to put his Hand to the Table, and that Merille, who lived with him as a Wife, was fain to put him in mind thereof, and help him. He was fo eminent for Philosophy, that the Oratours themselves would many times break up their Schools, and come and hear

He had a great and loud Voice, whereup-on the Gymnafiarch fent to him not to fpeak fo loud, whereto he answering, fend me the Measure by which Isbould speak, the other wisely and appositely replied, Tou have a Measure,

He was sharply investive, and in Argument almost invincible. He avoided Feasting, cut of the reason we mentioned, his great studi-

One named Mentor a Bithynian, as Phavori me faith, who had endeavoured to feduce a Mifirefs that he kept, coming into the School, he prefently jefted at him, in turning thefe words of Homer,

Hitherto comes one opprest with hoary Years, Like Mentor in his Voice and Looks appears, Who from the School I charge you turn away.

The other rifing up replied,

He thus preclaimed, the reft did firsit obey.

Being to diffpute with Chryfippus, he purged himself by white Hellebore to tharpen his Wit, left any corrupt Humours in his Stomach might oppreis the vigour and constancy of his mind. He compared Dialetlick to the Fish Polypus,

which when its Claws grow long, bites them off , fo Logicians, growing fubtle, confute their

own affertions. Flore Jets ang. ann.

learn nothing well but Riding, for their Mafters plot. de all ream noming wen our Kinng, for their Maneers Pine, it, inter them, it hey who conteit with them, will & may lingly yield to them; but a Hotfe confiders not whether a private Man or a Prince, a poor Man or a Rich be on his Back, but if he can

not rule him, he throws his Rider.
He feemed to be extreamly averfe from Death, whence he often faid, The fame Nature Line, which bath put us together will difforce us, and

hearing that Antipater died by drinking Poison, be was a little animated by his constancy in Death, and faid, Then give me too, they asking what, Wine, faith he.

In the midft of the Night he was flruck Lart. hind, and knew not of it, but waking, bid his Servant bring a Light; the Servant did fo, relling him he had brought one, then, faid he, read you.

CHAP. V.

His Death and and Writings.

HE lived according to Laertius 85 years, or according to Cicero, .90. The words * Laert of * Apollodorus that he died in the fourth year of the 162d Olympiad, which falleth upon the ozon tear from the building of kome, findly earliy be evinced to be falle, by the greatest part of the Circumstances of his Life 3 particularly from this 3 that Antonius in Cieero faith, when he went Pro-consul into Asia, he found when he went a ro-contain no Ana, he found canneades the Academick at Athens, who oppo-fed all in diffute, according to the manner of his Sect. The Year of Antonius's Proconfulhip was the 652d Year from the building of Rome. But this account, as we faid before, is to be ap-plied to the time of his Birth, from which the 85th falleth upon the first year of the 184th Olympiad, the 90th upon the second of the

Olympias, the year epoint point 18th.

Laertius faith, at his death there was a great Eclipfe of the Moon, which fome interpreted to proceed from a Sympathy with his Lofs. Upon this Eclipfe I conceive Petavius grounded his computation of Carneades's Death, when + Doff. he faith, it was upon the first year of the 163th Olympiad. May 2 fer. 2. hora 5. 46. at Athens. But there being a militake of the Yeat, there is confequently a greater in the account of the feria and hour.

Carneades, as Cieero faith, wtote four Books of suspension of Assent. He wrote likewise Epistes to Ariarathes, King of Cappadocia, the only Monument left behind him, extant in Laertius's time. Whatfoever elfe went under his Name, Lacrius faith, was written by his Disciples, of whom he had many, the most emi-

nent Clitomachus. There are remembred two more of this Name, one a Philosopher, Disciple to Anaxago wi affections.

**Prospective reasonable by Suidus*, the other an EpiHe advised Men in their greatest Prospective reasonable by Laeritus.

CLITOMACHUS.

patetick, and Stoick.

Of his Books are remembred by Cicero, Men, Carthage being then fubdued by the RotCin Acad mans ; another to † Cajus Lucilities the Poet, wherein he explained and defended the Aca-demick suspension of Assent, having written before of the same things to L. Cenforinus, who

was Conful with M. Manilius, the fum of Cio Acad. 4. Which Difcourfe was this.

sain .

*The Academicks hold there are fuch diffirmilitudes of things, that fome feem probable, others on the contrary. But this is not ground ourses on the contagy. Dut this is not ground jocuted, and every where ejected the Art of enough to fay that from ethings may be perceived, others cannot, because there are many fulfie that are probable, but no false can be perceived and known. Those therefore *Falling fick he was taken with a Fit of a Spit, Sp betterming first in the Acidemic to Lecture your of which he no fooner came, but take away fenfe, for they fay not, there is no he hid, Love of Life thail flatter me no fonger; Colour, Sapor, of Samel, but dilpute, that there land thereupon with his own hands called his life.

**CLITO MACHUS was a Carthoginion, is not any proper inherent area in these of true stands. Algorithm of 4 Disqueture. He was first called and certain : (which having expounded, he profitted Philosophy in his own Country, and native Languings being forty Nears old interest of true and the control of the country of the country of the profitted Philosophy in his own Country, and native Languings being forty Nears old interest of the country of the profitted and exercified him in Philosophy. With Connected the country of the cou part, only as of a thing that feemeth to us fo, but without affent, neither are all fuch phan-taffes approved, but only those which are not obstructed by any thing.

† In afferting good, he joined pleafure with + Cie. Tope. honefly, as Callipho also did.

wonerty, as Callyte alfo did.

* He was a great Faremy to Rheterick, as Cri.
Section in Perpettick, and Charandra were al.

fo. Arts they did not expel out of Citics, knowing them to be very profitable to 1 Union. them to be very profitable to Life,no more than they would drive Oeconomick out of Houses, or Shepherds from their Flocks; but they all per-fecured, and every where ejected the Art of

* Falling fick he was taken with a lit of a + Stob. Srr.48.

HILO

An Action

Diff LO was 6°F Lurijfs, he hearts Cities his.*

**The Harderican's accompany years and is spanfed by 86°c for the Harderican's accompany to the spanfed by 86°c for the Harderican's accompany to the spanfed by 86°c for the Harderican's accompany to the spanfed by 86°c for the Harderican's accompany to the spanfed by 86°c for Physician is infit to perfude the flick purpove the first and the new Academy to prove the first to be accompanied by the new Academy to prove the first to be accompanied by the new to the new Academy to prove the first prove the first provent to the new Academy to prove the first prove the first provent to the first provent

as to induce and fertle Health, fo is it in this Men, who cannot apply themfelves to long Science. After Exhortation, he endeavoureth diffutations, either through want of time, or Science. After Exhotation, ne enocavoureth aluptations, eitner through want or time, or oapply the cure, by renoving falle opinions divertion of Bulinels, there must not be omit-wherewith, the Soul is insected, and by flightly tuting true. In the factory place therefore is floor Rules concerning the use of each. wherewith, the Soul is infected, and by fublit thring true. In the factory place therefore in treats of good and evil, for the lake of which it Exboration was made. Thirdly, the complete the state of good and evil, for the lake of which it Exboration was made. Thirdly, the complete the state of good and evil, for the lake of which it Exboration was made. Thirdly, the complete the state of good and evil, for the lake of which it is to describe the latter than the latter than

ANTIOCHUS.

**Pin. vit.Ci.

**N TIOCH US was an Afedonite, Strine of the Stoicks were in Plan. In his old Methydroce of the Strine of the St + Sext. Empir. alicid of him, He taught the Stoical Philosophy in Prob. Hype. 132.

the Academy, for he manifested, that the Do- Academick Philosophers.

THE

HISTORY OF PHILOSOPHY.

The Sirth Part.

Containing the PERIPATETICK Philosophers.



CHAP. I.

His Country, Parents, and time of bis Birth.

His Country, Parents, and time of bis Birth.

UPon the death of Plata, his Difficiples Separa-| Academy: The other poffess of the Lyceum. The 4 summs, the ted themselves inco two Sels. The sitt con, infit was known by the general name of Acade-Sema-counters, the success of the Academy; the Sema-Factorial of the Academy of the Parent Factorial of the P

b Lagg. d Palyant.

e Elise.

h Bayfes.

Chillad.

if he were the

Laert. Epift. ad

g Lib. 17

Lib. 4. 6 5. Laujumus and Sudas, by omers pueced in the Joyunpias, the 370th from the building of cedonizio take from him the impatitation of a Barbarian. It was feated upon Strymon, a River which parts thole two Countries, having a Wash in the 356th part from the building there have neilled xeer@, and a little Hand of the olymbia is recovery in the 36th Arijhini according me anne belonging to it. This place, to ling to that account multi have been born in the

e Luce. Am g De compos.

consciue (a whom fome affirm to have been Idiately the next year, 'which Months' being Grandfon to Hippocenter the Physician) lived in reckoned, the account will agree with ours, the trief of Philip) a Prince (as Philipin witroffeth), eniment for all Royal Vertues. To him Nicomehra was not only Physician, but Friend and Favouritc. 'Izetses forgot their Relations of Ariphotic (as Namelius observe) when he at firmed that the relationship of the physician of the p

though it be true also that he did profess that

Art. His Mother, Laertius and Suidas name Pheflias, b Dionyfius Halicarnaffeus, and Ammonius, k Epift, ad Pheftis. 1 Anmonius faith, the alfo was de-Wit. Arift. fcended from Æ fculapins, alledging in tefti-mony thereof this Epigram,

> His Mother Phasis, Sire Nicomachus, Descended both from Æsculapius.

amongst the choicest pieces of that Master.

Brother died before him without Iffue, as ap-

pears by his Will.

Arifforte was born according to the testimo-nies of " Apollodorus, " Dionysius Halicarnas-

20-3) μημικομά ναια τους Ευστερμέν τως Αικίπου μα became kamous therein. But this agrees in at Athenia, 4 years after the Birth of Plata, 28 well with the circumflance of his Story, as refut are and Suitas, who reckon but 42 before the Birth of Demofflenes, three years, 4 agellus afters, he was born the fourther start of the Agellus afters, he was born the fourther form the Control of the Agellus afters, he was born the fourther form the Control of the Agellus afters are the Control of the Agellus afters are the Control of the Agellus after the p Deipo. Lib.

esp. 21. r Nunner. in vit. Arislot. recovery of the City of Rome from the Gauls by Camillus; but because (as Plusareb faith) repeated by Schottus in observation by community; * Dut because (as Pintared Iaith)
with comparate it is hard to find out on what year the City was wifit of Demofile.

The comparate of the comparate taken, it will be hard also to find upon what year it was recovered. The recovery was seven

other by the general name of Peripateticks, or more particularly, Peripateticks of the Lyctum. Of the full two haye discontrol already we horave, It discontrol to the full two haye discontrol already as the brane, It discontrol that the latest own on to the other, of which Artificial was the Medical and the Artificial was the Medical and the Artificial was the major that the standard and the Artificial was the major that the standard and the standard was the major that the standard was the major that the standard was the standa

fame amme belonging to it. This place, so which artifated would his Birth, he afterwards required with extraordinary Gratitude.

Which Artifated would his Birth, he afterwards required with extraordinary Gratitude.

Phili Father was mumed Nicomathus, decent del from Nicomachus, 500 nof Alachono (whole the Stall in Medicine is color Nicomachus, 400 not of the City, Again, if the City were alselen in the South Year after the Stall in Medicine is color Nicomachus, Ariber and the City were alselen in the South Year after the Stall in Medicine is color Nicomachus, Ariber account, whom Soulger Followert, the Staller, derivd not only his Pedigree, but his Art alfolor he was a Phylician. Soulast lith, he wrote fix Books of Medicine, and one of Phylicic. Color allelgeth a Philiper of the Staller, derived the Staller, and the Staller, derived the

I learner hard start to Parents of Arie a Amount flotle being both dead, he was brought up by Proxenus an Atarnean, during which time being yet very young, he learned the Liberal Sciences, as appeareth, faith Ammonius, from Sciences, as appeareth, faith Ammonius, acount those Writings of his which partly concern Poetry, partly the Poets themselves, as like-

wife from his Honerical Questions, and several Books concerning the Art of Rhetorick. In gratitude for this care taken by Proxe. LAMM. nus in his Education, Ariflotle afterwards, not

But Dionyfus Halicarnaffass faith, the was Prosecus, in all kinds of Learning, but adoption of a Chalicidum, one of the Colony led him his Son, and with his Eftate bequeathed which was fent from Chalcis to Stagina. Her library to the Memory, can Saltures of Procenus and his Wife, to be made 7 from the first the memory can Saltures of Procenus and his Wife, to be made 7 from the first the memory can be stronged as the first the memory can be stronged to the memory can be stronged to the strong the choice of the Malburgham and the print Honour of them, as is manifest 7 from the first the memory can be stronged to the strong the choice of the Malburgham and the print Honour of them, as is manifest 7 from the first them the strong the choice of the Malburgham and the print Honour of the choice of the Malburgham and the print Honour of the choice of the Malburgham and the print Honour of the choice of the Malburgham and the print Honour of the choice of the Malburgham and the print Honour of the malburgham and the malbur

amongst the choicest pieces of that Master.

Arificial (as Sundas tillims) had a Brother and & Elian relate that having continued the "Arificial", and Selfer Arimnesse. Bill hebriance left by his Pathers Predigity and Luxury; he betook himfelf to the Wars, wherein having ill fuccefs, he professed Medicine Ariflotic was born according to the teltimonies of "Apollodorus," Dissiplies Holicarnolfears and others, in the first year of the 19th
Olympiad, at what time Dissiplies was Archon
land the Armer of the 19th
Olympiad, at what time Dissiplies was Archon
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CHAP.

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D: mandi Lierds. 4) et. Intero.

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CHAP. III.

How be beard Plato:

A Having attained the Age of 17 years, he went (in obedience to the Pythian Oracle, which advised him to addict himself to Philolophy)to Athens, Laertius faith(out of Apollodorus) that he was then but feventeen years old, ous arguments, whereupon Plato retired to his in which year Noulfgenes was Arton, Dionyflus own honfie, and there unaught privarely, leaving d: Huthearniffens faith, it was the year fellowing, i riflotte in politeifion of the School, which he keep Halacarollicus faith, it was the year Icllowing, infloride in politifico of the School, which he sope as what time Polysicular was Archon, perhaps uil Mannerare returning, ejechel him, and reinit was upon Nonfgenet's going out of his Office, theat Plano. The chief Auctor of this rejoin it was upon Nonfgenet's going out of his Office, theat Plano. The chief Auctor of this rejoin was much middlesse, who faith, he was thirty years, februs, who us a Sunday officers, afficing a sunday of the Namenfaux confectures) because the had read in him, out of a middlesse receives, because Archive that Dialectick ought nor to be studied. Hother preferred Theophrofiles before him in the till the thirteeth Year. And no left sur Assument, function of the School, noverthintanding that us, (if he be Author of that Life) and Olympi-driftoxenus had gained a great name and credit odorus, who affirm, that Ariftoile coming to among the Disciples.

Being recommended to Plato, he became

was not at his Lectures, he would fay, The In-

e Whilft he lived with Plato, he was ex-treamly studious, and given to Reading, info much that Plato called his house, the bouse of the great Reader, and would often lay, s. Let used spatial in naming him, where he opposed his p. Leav. de tothegreat Reader's hole, This may be confirmed by that great number of ancient Authors mention of him in his a Rhetorich, his Book, Edit. 1. 17. which are cited in his Works. And, though h of the World, (if that be his) and his *Pro* [Lik. 1. 17. Learning/cither in his own, or cranded's words) blems.

The therefore it, is, (a sa Apollodorus, Diopy: Lear. and Hallearnallados. but effocially Artibule Mathematical Company of the satur, that Ariffolde hath thruft has many fenterpects of old Authors in his writings, as both Zeno.

The therefore it, is, (a scholderus, Dieny: the and Chyflippus, yet every one that is acquainted with the Writings of Ariffolds/knoweth how judicioully and concletely he given an account of their Opinions, no for Oftenstonic he Addedition.

Some report there was a great enmity betwixt Plate and Ariffolle; which first arose from Plato's diflike of his manner of Habit : For, Ariftotle wore rich Garments and rich Shooes, and contraty-to Plato's rule, cut his hair fhort, and wore Rings. He had likewife (fay they) a fcornful derifion in his look, and tenacious contradiction in his discourse, which Plate not approving, preferred before him Xenocrates, Speufippus, Amyelas tle, who thereupon, whilst Plato was yet a that Ariji. live, fet up a Shcool in opposition to him, in the him thus r

Lyceum; at which ingratitude, Plato much troubled, faid, Ariftotle kieks at us as young Colts at the Damm that foiled them, when they have fucked their fill, and 1 for that reason, usually 1. #11.m. wa called Arifloile the Colt. hift. 5. 9. Hel-

m They add, that Xenocrates being gone in ladius, and to his Country, and Speufippus not well photom. In drifted came in the Speufippus not well photom. driftetle came into Plato's School with fome of m Æliar. his followers, and circumvented him with fallaci-

At bens in the seventeenth year of his Age, heard Secretes three years, whereas Secretes was put to Death when Lecker was Arthon, thing two out of the School, or have obtained Lisenijes was seventeen years older whom Ariffestle was seventeen Nonligenes, under whom Ariffestle mack seventeen years old. us, Plato's kin frien, were in great power, and Gehis Dilciple, and so continued twenty years, as netals of the Athenian Forces. Yer forme there an Epifle of his to Philip (cited by the old are, who adfirm this, grounding it only on Aritheterpreter, of his Life) did tedific.

Interpreter of his Life) did tedific. florle's contradicting of Plate in many things; to Play milds towed him, and admired his acure which Ammoniae uniferers, that Ariylot & doth used for Apprehendion, and diligence in fluxly, in of timply countried & Place, but those who milder which (a Philoponus faith) Plate used to call interpret his Writings. For if he do formetimes him the Mind of the School, and when a be contradict Place, what wonder & Seeing these them are the place of the school and when a be contradict. therein he followeth Plato his Author, whose of the state of th much regard, as we ought to be folicitous con-cerning Truth. The fame course Arifforde took, if at any time he confuted Place's Affertion, therein obeying him by following the Truth ;

and it is observed by p some, that he is very sparing in naming him, where he opposeth his p Likely de Doctrine, and that thrice he makes honourable per Aristo.

that he was a conflant, fedulous hearer of Plato t Ver. Interp. twenty Years, "unto the thirty feventh of his "Ver. Interp. Age, even until Plato died, and then was so great an honourer of his Memory, that in testimony of his extraordinary Affection, he erected an Altar to him, bearing this Infcription:

x This Altar Ariftotle's Hand did raife To Plato, whom the Impious must not praise,

y Olympiodorus speaking of the honour which Aristotle gave to his Matter, confirmeth it by this y Comment. in Argument, that he writ a whole Oration in com- Corg. Plats and others, to whom he communicated his Do ethine and many favours, but repediated 'Ariflo lation of his Life, then praified him. He adds, tife, who thereupon, whilft Plane was yet at that 'Ariflote' in his Elegies to Endemant, extosi

And

And coming to the fam'd Cecropian Town, In sign of Friendship did an Altar raise To him, whom impious persons must not praise: Who straying Man to vertue did restore Who straying Man to vertue did restore Much by his Precept, by Example more. One to the Gods so pions, good to Men, No suture Age must think to see again.

& 5. 9. Enfeb. præ per. Evarg.

2 Athon.
2 Some affirm, that whilst he lived with deign. 8.

Plato, he professed Medicine, and kept a der s. 9.

Shop: But those * Ariftocles* consutes.

C'H A P- IV.

How be lived with Hermias.

Lacet, Suid. a PLato dying in the first year of the 108th Paint with a the interval of the root of t Mydril! Alos, who heretotore had been ans re-low Diciple under Plane, and had a particu-lar kindneis for him. Hermiss received him with great retitionales of Love and refpect. With him he lived three Years, [*] infurding him in Philosophy Ja the ned whereof, Hermiss was (as * Strade Billi) dispriled by Memoor Exhedian, and Santon Or Loverno Memoor Exhedian, and Santon Or Loverno Memoor Silven, Woman of extraordinary vertue, (whom Vermiss * Sainty and College and College and College Vermiss * Sainty and College and College and College Vermiss * Sainty and College ь Swid. s Lib. 13.

Hermize, having no Children, had defign'd his Heir) being upon this accident reduced to great extremities and affilictions, Ariflade, in a pious gratitude to thememory of his Friend, (as his ă Bujeb. cenț. Philos. own a Letter to Antipater atteffeth) took her to Wife, and a fet up the Statue of Hermias in the Temple of Delphi, with this Inscription. & Lacri.

> This Man the Persian King against all right A Sacrifice to bis fierce Anger made; Not like a Foe by Martial Arms in Fight; But as a Friend by shew of Love betray'd.

He wrote likewise a Hymn to Vertue, in memory of his Friend, to this Effect.

Vertue, whom we all obtain With much Labour, but more Gain, With much Labour, but more Gia-ter your fake to day wouldspleafe, Toyl and Torments therefine cafe. Too direct Men in physical Of immortal facred Frust, Richer far thom Gold refind, Soft as Skep, as Parents kind Great Alcidects for your finds Great Alcidects for your fact. Leda's valiant twins made known More your Glories than their own; Ajax and Achilles too Only dy'd for Love of you; Ab! for you Atarna's Pride, Hermias untimely dy'd. But his name we will revive ; That our Muse shall keep alive, Paying Hospitable Jove Pious thanks for a Friend's Love.

pertions and calumnies upon this Vertuous friendthip : fome affirm'd that Hermias lov'd Ariftotle inordinately(an imputation not well fuiting with an Eunuch,)and that for for this Reason he gave him Pythais to wife, whom Suidas and the Greek Etymologist affirm to have been his Daughter either by Nature or Adoption, Demetrins Magne-fins's Neice, Ariftippus's Concubine, so little do they agree in their Relation: They add that Ariffatle was so passionately in love with her, that he Sacrificed to her after the same manner as the Athenians to Ceres at Eleusis. This La. ertius relates as done whilft the was alive a bur Lyco, first Author of this Calumny, that it was after her death. Moreover that Aristotle in a atter tier death, woreover that Dripate in a thankful acknowledgment of his Bohinty, wrote a Fran in praife of Hermins, meaning the Hymn at mentioned, which ** Albennus, proveth a ** Dopn Ling Bainfit the Calumiations of Demophilus not to be a facred Hymn or Fran, but a Scholien or Festival Song. Hence Theocritus the Chian de-

To the flave Eunuch who Atarna fway'd An empty Tomb empty Aristotle made, Who from the Academy did retire Towallow in vain pleasures faithless mire.

In answer to these Calumnies (first raised by Lyco, differfed further by Ariftippus, and con-tinued by those that malign the memory of Ariffotle) Apelleio writ certain Books wherein he accurately confutes those who durst in this manner impudently Blaspheme (such are his words) the name of Aristotle; so much prejudice and malice being in the Accusation, as might easily argue the falleness thereof.

8. Upon the Death of Hermias, Aristotle is the state of the

with Xenocrates) fled from Atarna to Aly. h 56tylene, as Apollodorus and Dionyfius Halicornaf. Jeus affirm in the fourth year of the 108th O lympiad, Eubulus being Archon.

CHAP. V.

How be lived with Philip and Alexander.

A Bout this time Philip King of Macadania, Landre of Adoxamar, using care for the Education of his Son, now growing towards Mars Effates, and unwilling (faith a Plutard), vis. to commit his Education to Profetiors of Murick, or any other of the Libertal Sciences, as knowing him fit for higher defigns, fent to Arightet the most famous and Learned of Philofophers, to come and infitruct him. b. Agellius, Like recites his Epiftle, which was to this effect.

Philip to Ariflotle, Health.

Now that I have a Son, I render the gols many thanks: not so much for his Birth as that he was born in your time, for I hope that being educated and instrukted by you, be will become worthy both of us, and the Kingdom which he shall inherit.

Ariftotle at this request of Philip, went to Macedonia to him, in the 4th year of the 108th There wanted not those who cast many as- Olympiad, as Apollodorus and Dionysius Hali-, Lee carnaff.eus

Against.

i Plat.

D Plut.

#et. Interp.

k Plut. vit.

Lett.

carnaffaus affirm, at what time Alexander was

fifreen years old.

d He lived there infinitely efteemed and beloved of Philip and Olympia his Wile, Alexander's Mother, They cauled his Statue to be made and fee up in known of him. Philip had of a noble Family, that fluided Philip Olympia. el'et. Interp. a kindness to particular for him, that he allowed der Callifthener, hunting the Wild Boar with Af lit. Alex.

s He inftructed Alexander in the deepest parts of Learning, not only in Ethicks and Politicks, but his most reserved and solid Doctrins, called Acroatick and Epoptick; never communicated

to the Vulgar. That hetaught him likewife the Art of Medicine, Plutarch argueth, forafinuch as Alexander was not only exceedingly delighted with the Theory thereof, but practifed it inccessfully upon many of his Friends to whom he prescribed Receipts and Diets, as appeareth, faith he, by his Epiftle.

h Perceiving Alexander to be much taken with Homer's lliads, as conceiving and calling it the best institution of military Vertue, he took Olympiad much pains in correcting and restoring the Text, Hence i and then gave it to Alexander, which Copy

and then gave it to Auexanaer, which copy he infinitely prized.

He writ a Book to Alexander, entituled: Of a Kingdom, mentioned by Leerius and Amonius, wherein he infittuded him how to rule.

So much did he incline the Mind of Alexander is the state of the state o

his Father; because his Father, he said, only nis rather; declare in staties, ine laid, only gave him being, but Ariflote well-being.

The love which Philip and Alexander bore him was fo great, that Theorrius the Chian caft the fame Alperton upon it, as he did on his

Friendship with Hermias.

In the first year of the 111th Olympiad, Pythodorus being Archon, Philip died, and was fucceeded by his Son Alexander, whose active Spirit, foon after his coming to the Crown, defigned an Expedition against the King of Persia. Hereupon Ariflotle having now lived with Alexander eight years, though Juftin faith but five which fome interpret of the time before Philip's death, but not without fome violence, (for that was above feven) preferring the quiet of a Contemplative Life before the troubles of War, took leave of him, returned to Athens, leaving in his room Califibenes an Olynthian, his Kiniman (Son of his Coulin Hero) and Difciple 3 1 whom before his departure, observing to speak with commend liberty and obstinacy to the King, he reproved in these words, Son, if thou thus employ thy Tongue, Thy thread of Life cannot be long.

made and fet up in honour or him. ** *temp name in a distribution of the honour or him. ** *temp name in a distribution of the honour or him. ** *temp name in the flag of the honour or him. ** *temp name in the flag of the honour or him. ** *temp name in the King by calling his durt man of the King by calling his durt man of the honour or him. ** *temp name in the king by calling his durt man of the honour or him. ** *temp name in the honour or him. ** *temp name in the him name in the him name in the him. ** *temp name in the him name Laertius relates (though others otherwise) thrown to Lyons and devoured.

CHAP. VI.

His School and manner of Teaching,

Hus Ariflotle having lived eight years with Alexander, returned to Atlens, as a A. a Leet.
pollodorus and b Dionyfius Halicarnaffaus affirm, Espit. poundoritainu - inonymus Hantearnajjens attimi, in the fecond year of the hundred and eleventh Oympiad, Pythodorus being Archon, where he found Kenorrates teaching in the Academy, which place was refigned unto him by Speufippus, in the fourth year of the hundred and ninth

Hence it appeareth, that . Hermippus erreth, c Lort. in affirming, that Xenocrates took upon him the School of Plato, at what time Ariffolie was fent by the Athenians on an Embaffy to Philip. For as a Patricius hath observed, it can no way a Disense nionias, wherein he infiturded him how to rule.

1 So much did he incline the Mind of Alexander to dig cool, that he tied to fay, if any day pafed wherein he had not conferred forme benefit, I have no reigned to day.

1 Alexander fo much affected him, that he profitted he and the conferred forme benefit, I have no reigned to day.

2 Alexander fo much affected him, that he profitted he and mitted and loved him no feet should be in the first part of the light years, that is, to the end of the hundred and ninth Olymman. Absonder fo much affected him, that he to use me on the immunication in manifold of the proof of the definition of the d

as we faid, went to Philip, not on an Embatty, but upon his Invitation, to educate Alexander, Neither is the Author of Arijlate's Life left midtaken, who faith, thet upon the Death of Speafippus, the Atheniah' fent to Arijlate's, and that both of them, Arijlate and Xobertute, took upon them Plates School, Xenogrape: in the Academy Arijlate in the Uncomplished in the Aribation with the Tental New York of the New York of the Aribation is the New York of the Ne the Academy, Ariffotle in the Lyceum Butthis error is eafily detected by the same computation, for at the time of Speufippus's death, Arifotte was with Alexander, nor dicheleave him until fix years after, all which time Xenocrates pro-

field Philosophy in the Academy.

The Academy being prepolicise by Aemera exact, artiste made choice of the Lyceldm; (a st sait, place in the Suburts of Athems, built by Perricles for the exercifing of Soldiers.) Here he thught and discours'd of Philosophy, to such as came to him, walking constantly every day till the hour of anointing, which the Greeks usually did before Meals, whence he and his followers are called sond of meacaden, from malking, Periphetick.
Others fay,he was called Periparetick from walking

(g) Lacri

(b) Lacrt.

(i) Agel. lib.

21, 640.5.

walking with Alexander, newly recovered of a thing being Philalaus) but by fome Peripatetick, fickness, in which manner he used to discourse who thought his work might pass with greater of Philosophy with him.

(g) The number of his Auditors encreasing very much, he gave over walking, and taught fit-

ting, faying, Non to be filent most diferaceful were, And fee Xenocrates poljefs the Chair.

Though Geero and Quintilian affirm, he used this Verie against Ifocrates, in emulation of whom he taught Khetorick to his Disciples every Morning, (b) So many Disciples reforted to him,

(1) The Discourse and Doctrine which he delive One he red to his Disciples was of two kinds, called Exoterick, the other Acroatick. Exoterick were those who conduced to Rhetorick, Meditation, nice Dilputes, and the knowledge of civil and intrile Philotophy was hardled, and fine he was the state of the property John Learness and Lyreuw in the Morning, what of the John Lyreuw in the Morning, what of the John Lyreuw in the Morning what focus of the Lyreuw in the Larning, and diligence and Sudy, he had below others have objected againt thins as Inult, That made Trial. His Exoterick Lectures were in the be enquired with Juck difference into the minute, Afternoon and Evenings, these the communicated and meanel things of Nature, is a fufficient To thinnony of his Excellence and Exactures in this Control. to all young men without any diffinction, calling the latter his Evening Walk, the former his Morning Walk.

CHAP. VII-His Philofophy

TN Philosophy (faith (a) Ammonius) he feems In Philosophy (faith (a) Ammonius) he feems exterior goods, properly uling thefe terms. For any part of Philosophy whereof he treated, but these things which are defined, have the fame any part of Philosophy whereof he treated, but Bezuny within, but their Supervises only is hid he depth it molt accurately, and many thingshe den; and those which are lireightned have the himself! (file) was his Sagardy and Acturends [Jame real magnitude. (a) Vit. Ar.

finding out, compleated and finished (b) In Logick it was his Invention, that he fe parated the Precepts; of Difputation from the things themselves of which we Difpute, and taught the Manner and Reafon of Dilputation. For they who went before, tho' they could Demontfirst, yet they knew not how to make a permontfirst, yet they knew not how to make a Demonstration, as they who cannot make Shos, to this World, a butteren with thost things which hat only went "em. Algand. Alpivalf. Jets a filling, that he first feetined Syllogistins to Mandand Bright South in the Host Charlest Syllogistins to Mandand Bright South in the Host Charlest Produce and Bright Shot of his Plyfick, where he finish, that started with the Produce of the Syllogist Syllogistic States and the Host Charlest Syllogistic States and the Host Charlest Syllogistic States and the Host Charlest of the Host Charlest Charlest of the Host Charlest of the Host Charlest Charlest of the Host Charlest Charlest of the Host Charlest Cha monstrate, yet they knew not how to make a are instanced by (c) Patricius, Themistius affirms evinced that Book to have been imposed upon c) Differtat. to have been written, not by the Pythogorean the World by formelater Writer.

(neither hath Laertius made mention of any writer.)

What is added by the acient Latin Interpre-

credit, if published in the name of so antient a Philosopher

In Phylick the fifth Ellence, whereof Celeftial Bodies confift, diffinct from the four Elements, is generally ascrib'd to his invention, only Simplicius eiteth the Authority of Xenocrates, in his Book of the Life of Plato, that Plato conflituted five fimple Bodies, Heaven and the four Ele-ments, afferting, they differ no lefs in Nature than in Figure , for which reason he affign'd the Fi-gure of a Dodecadron to Heaven, offering from that he made Laws in his School, as Xenecrates the Figure of the four Elements. But thefe, as did in the Academy, creating Archons that Rul'd the Learned Nunnefus observes, seem to be rather Symbolical, and Pythagorical, than the true meaning of Plato. For Plato in his Timeus exprefly avers, that the Heavens are of their own Nature Diffolute, but by the Divine Will is kept together, as it were, by a tye from being diffol-ved. Xenarchus, a Philosopher, wrote against

Study.

(d) In Ethick, whereas Polyamis placed Feli (d) Va. has only, Ariftotle placed it chiefly in the Soul; but affirmed it to be defiled and fireight ned if it want

fame real magnitude.

(c) in Metaphylick, which he calleth First-(c) American Philosophy and Wistom, and (as the more antient Philosophers before him) Theology (f) the there (f) American Philosophers before him) Theology (f) the there (f) American Philosophers before him) Theology (f) the there (f) American Philosophers before him) Theology (f) the there (f) American Philosophers before him) Theology (f) the there (f) American Philosophers before him) Theology (f) the philosophers before him) Theology (f) the theology (f) the philosophers before him) Theology (f) the ph be not any invention of his extant, yet, he perfeetly went through all the Parts thereof. For he was not only acquainted, as fome fallly imagine, with Terrestrial things, and those which belong

times of his, for the Pythogoreans at that ter concerning Ariflotle's Sentence of that wife (i) Kasara times wrote but little, the fift that wrote any all Hexagonal Pyranid, (which (i) a Learned Per Val. 1991)

for hath observed to be chosen as a 'middle way him. So constant was he in his Love to Learning, fon harth observed to be chosen as a middle way ham. So containt was he miss Love to Learning, betwist the Sentence of those who made the and particularly fo much enflatment, (as a Policy of Lib. 8. 16; and those who made it of a Conick Figure); is the tastures of living Creatures, that he first very obscure, and hardly admits of an Interpretation worthy fo great an Author.

G. H. A. P. VIII.

Birds, Bealts and Filhes, at an excellive charge, it is the contraction of the properties of the contraction o

His Correspondence with Alexander.

Hilft Ariftotle taught Philosophy at A. VV icent, his Dictiple Electance was circlipina, valid in migration to ignorant of any thing ployed in an expedition to Affar against Durit hat any Nation afforded; by which informats King of Perfo, incited thereunto by the principion, be composed, as Plany affirment, fifty excelciples of Honora, which were infused into him lent Volumes, of Living Creatures, of which ten by Ariffedie, particularly from the Prefidence of are only left, unless we put into the Emenum-Homer, whose Iliads Aristotle had so carefully re-relation to this Subject: As of the going of living Commended unto him. He began this Expedition Creatures. 1, Of the parts of froing Creatures. a in the third year of the 11th Olympiad, a which their Casfes. 0f the Generation of froing Creatures than Crefeles was Archon at Albens, immediate—there. It this were done by Alexander, as 1 bable) came only for this reason them bird, it to Philip) it must receive the various as preferring a quiet and fludious Litie before he was in its Africa Kexpedition. For Arilleste, as hath been already proved, thay do but a very last the troubles of War.

the 10th of Actulies in the Sogemia, at the hight whereof he broke forth into their words, of forth whereof he broke forth into their words, of forth ponder with Alexandra; as he lad done of the broke young Man that holff at Homer teetlebrare ponderic with Alexandra; as he lad done of the by profile for both in takes and print Italia, adds interest the belone land with Philipschadwanings of Catero, in the fame Tomb where Achil- motonly of particular profings faut crybiol. Cities. Let's Body 1sy, his Name allo would have "This the City of Stragera, the place of his Birth, been burled. He took with him the Hisaks of Ho-field acknowledge, which, are the litt of Lariptotle, and converged to the certainty, and re-propled and converged to the certainty, and re-propled to the certainty and re-propled to the re-propled to the certainty and re-propled to the

The sum of the sum of

Philosophy, he fent this Letter to him a a Alexander to Ariftotle, Health.

YOU have not done well in publishing your Acroatick discourses, for wherein shall we me, I had in Power, Fatewel.

To which Ariftoile returned this Answer,

Ariftotle to Alëxander, Health. YOU wrate to me concerning my Acroatick Circumflances of Arificial's Like Advanced communicated, but kept jacret. Komen, that they could not to have been died in the fourth year of the lundred and thirtomomunicated, but kept jacret. Komen, that thy teeth Olympiad, two years before Arificial ear made publick, and not publick, for more but they who have been do not maderful and them. But as it is appraent, that this Miflake pro-Farewell.

Thus, notwithstanding Alexander was busied that 1 Patricias argues from thence neither 1 Differ Peilin the Wars, yet he forgot not his Master dammonius ner Philogeness to be Authors of his Pat. 1. 1. Arifotle, but kept a friendly correspondence with Life) so are there some other lirrors, which no

c CH A P. VIII.

c CH A P. VIII.

c Correspondence with Alexander.

diff Ariflate taught Philosophy at A: These Men be enwith what they took to Ari. 2-19.

These Men be from with what they took to Ari. 2-19.

doll., that he might not be ignorant of any thing

Achilles, Ajax, and other Heroes celebrated by ber, those Books of his which have forme it

The fifthing that Alexander did, was to vifit thore time with him after the death of his Futher of the Formula where of he book forth into head and the fight there.

mer corrected by Ariflatele, and made it his conidensander cauted to be ac-edifical, and re-paopled
finnt companion, informach that he laid it every, and rellored to its former fine, having isimple with his dagger, under his Pillow. And in by Pillip been laid level with the Greund. For,
a Viktory over Darria, having alkean a Caske of though Pilatrov telane, his as done in the time
a Viktory over Darria, having alkean a Caske of though Pilatrov telane, his as done in the time
Spoils of Darria, before with Peatts and preciosis fones (as § 4Phny deferibes it) his Friends. Alleanader, to which I start in Ariestane stale
telling him how many ufes it might be put to,
that it was not long before Ariflate's Devalt.
because Ungeners did not become a Soldier; alleanader, to which Caste it have the Pople of SixYes, faith heigt thail ferree to keep the Books of 2the stale to celebrate a yearly Felitical, which
keep it the refered Caste phene was this correctly. Month in which it (ill.) Stanzafin, anning the
kent in the refered Caste phene was this correctly. Month in which it (ill.) Stanzafin, anning the
kent in the referent Caste phene was this correctly. Month in which it (ill.) Stanzafin, anning the

That he benefited many particular persons is evident, faith Ammonius, from his Epittles to the King, yet extant, wherein he recommends feveral Perfons to him,

Hence it is manif. It, that the Author of his Life is miftaken, when he affirms, that in Alexexcel others, if this Learning soberein we have anders definited and in accompa-been Inflittured, be made common to all? As for titled him to the Brachmans, solver be vori that me, I had rather excel other in Knowledge than puble piece of the Laws and Inflinitum of 255 noble piece of the Laws and Inflitations of 255 Cities. That likewife be travelled over all Perfia with Alexander, where during the War, Alexander died, and Ariflotle returned into his cion Country. This relation agrees not with the other

> But as it is apparent, that this Millake proceeded only from Ignorance (yet that to great,

a In Lich

b Lit 29.

d Agell. 20. 5. Plut. vit. Cor.

t April. 20. 5. Epift. Grace

m Liert.

o Lant.

a Lacrt.

less manifestly appear to have proceeded from Areopagus, wherein he openly pronounced this Malice, raised, it is likely, by the Authors of Verse, made out of two in * Homer. the other Scandals and Imputations, wherewith

they fought to blaft his Memory.

" Some affirm that Alexander, upon the Treafon of califiliance, took a great displeasure against Aristotle, for having recommended him to him. For the at first, Writing to Criterus, Attalus, and Alcetas immediately upon this acci-

he fent them word, that the Youths had cent, ne sent them wout, that the fourth had confessed the Plot proceeded only from them-felves, not by the infligation of any other. "Yet afterwards, in an Epistle to Anipater, he imputes the same Crime to Calisthenes, not without n Plut. vit. this sharp Reflection upon driftothe: The Touts, said he, were Stoned to Death by the Maccolonians, but as for the Sophist, I will punish him my felf, and these who fent him, and these who entertain in the Control of the Sophist of and trope who fent in, and the traitors to me. Here upon they Interpret the Bounty of Alexander to Kenderates, and Favour to Anaximenes, as not

proceeding from the Magnificence of his Difpo-fition, o but from the difpleafure he had conceiv'd against Ariflotle, whom he endeavour'd to Vex, by obliging his Adversaries and Æmulators.

Upon this supposed Displeasure was grounded another report, that a Asiffotle Confiring with Coffander against Alexander, fent him, by Antipater, some of the Water of Styx, wherewith he p Plut. Alex. poisoned Alexander. But the Relators hereof differ not a little amongst themselves: Diodorus Sicults and Suides affirm, that Alexander was poisoned by Cassarder Son of Antipater; Arianus by Folla hisyonager Son of Antipater; Arianus by Folla hisyonager Son: Porphyrina faith, That nothing but the horn of an Afs, Such as the Assessment of the Cassarder of the Assessment of t nothing out the norm of an Ass, tech as the Aries of Scyllib had, would contain the poyfon: fulfin and Paufunius, the Hoof of a Horfe; Pliny and Arrian, of a Mule, Plutareth and Zonara, of an Afs. They differ no lefs about the place whence the Water was fetch'd. Neither indeed can it be expected there should be a better harmony amongst the Relators of this Fable, when there is so great Differntion and variety of Relations concerning the occasion and manner of his Death. But the most credible is that of Ephippus

of (cited by Athensus) 'Orofus, 'Juftine, and otherers, who aver, that Alexander died of a Fever, caused by excess of Drinking. 9 Deip. 10.11. f Lib. 3.1, 21. 5 Lib. 12.

ny Æmulators and Enemies, yet the Favour he had with Alexander, while he lived, awed them that with the first point in the art the any Different that his choice was not of the year of the ill will they bore him. No bonce was Man of extraordinary loves a complicity but frome of them conflicted paint from 6 them conflicted against his Lite. To which end, Eurynedon, a Priest, or (according to Phenorium) Demophila, according to Chemoratory Demophila, according to Phenorium) Demophila, according to Chemoratory Demophila, according to Management and Caroline to Section 1. fed him of Implety; That he introduced fome Philosophical affertions, contrary to the Religion of the Athenians, that he celebrated Hermias as a God, Athenians, 118st be ceievrated results as a with a Hymn, and bad caufed his Statue to be fet up in the Delphian Temple, with an bonourable-Infeription. Some affirm hereupon, he made an

b own:

Pears upon Pears, and Figs on Figs grow here. By our sid ours, [Figs on Figs, reflecting upon the Multitude of Sicophants, which firm gupon the Multitude of Sicophants, which firm gupoury day in the City. Hence Phavorinus faith, he was the first Philosopher that pleaded for himfelf, and there was an Oration to that purpose went about many years after under his Name. But, of the truth hereof, Athenaus maketh question.

Others affirm, that Ariftotle perceiving the Latt. Conspiracy that was against his Life, stole pri-Confpiracy that was againft his Life, Hole privately out of Athena, and went to Choleis, where he fepar the reft of his days, recuming to his many continuous and the second of the continuous and the second of the major has give the Athenians occupion to commit his, again the fame wickedness, they committed a coing, gainfl Socraws, that they might not be guity of a controlled and the Crime again the fame wickedness. To Antiquer he coing, gainfl Socraws, that they might not be guity of a controlled and the Crime againfl Minigply. To Antiquer he for

wrote the forementioned Verfe. Pears upon Pears, and Fings on Figs grow here. Giving him to understang how dangerous it was for him to live in Athens, fince the Athenians were wholly addicted to Sycophantifin and Culumny. This departure of Arifotel from Athens, Dionyfius Halicarneffeus placeth in the fecond year of the 114th Olympiad: Apollodorus a year

year or the 114th Olympian: Aparoacorus a year, latter, perhape lefs rightly, 'Being near fixty two years of Age, very f.degd. 136. Sickly, and without hope of living much longer, the whole company of his Followers came to him, and befought him to make choice of a Successor, whom after his Death they might look upon as the Perfecter of those Studies whereinto he had brought them. There were at that time many excellent Scholars in his School, but effecially two, Theophrafius and Menedemus, or ra-ther as Patricius reads, Eudemus. These excel-led the rest in Wit and Learning. The first was of Lesbos, Eudemus of Rhodes. Arifotle answered them, he would do as they requested, when he saw it convenient. Soon after the same per-"Ciched by Athensus") 'Ordina, 'Julinia,' and others; who saver, that Athensuher' died of a Fever, caused by excess of Drinking.

The control of the control fons being prefent who had made this request to that his choice was not of the Wine, but of his Succeffor, which was Theophrastus of Lesbos, a Man of extraordinary fweetness in Difcourfe and Conversation: Whence not long after, as soon as Aristotle was dead, all his Disciples applied

> CHAP. X. His Apotheems.

)F his Aporhegms are remembred thefe Being demanded what a Man got by Ly-Infeription. Some affirm hereupon, he made an ling, he answerd, not to be believed when he spoke Oration in defence of himself, at the Court of ling, he answerd, not to be believed when he spoke Being. S.r. 101. Ser. 128.

5.7. 45.

Being asked who can keep a Secret ; He,faith

he, that can hold a glowing coal in his mouth. Seeing a young man very neatly drefs'd, Are you net afhand, faith he, when Nature hath nude you a Man, to make your felf a Woman? Se 161.

A handione young man, much Courted, faid to him, If I were bated of the Critizens as you ere, I would bang my left, and I, reply? the, would hang my left, and I, reply? the, would hang my left of the thing as you are. Being demanded how a Man fhould come to be Rich, he anliwered, by being Poor in Defire.

It repented him of three things; that he had ever committed a Secret to a Woman; that he had Rid when he might have gone a Foot; that he had live one day not having his Will made.

(a) Lacet.

tipater my fole Executor during the Minority of Nicanor. Let Aristomenes, Timarchus, Hipparchus, Dioteles, (and if he please, and have lei-sure) Theophrastus, be Guardians of the Children and of Herpylis, and all that Heave. I Will, that my Daughter, as foon as she shall be Marriageable, he given Nicanor to Wife. If Alarriageable, be given Nicanor to Wife. If the died at Chalcias in the third year of the 114 and 116 in the Challe of the third year of the 114 and 116 in the Challe of other things, for his Reputation and mine: Let therefore Nicanot take care of the Maid Pythais, and my Son Nicomachus, and order their Estates according to their Conditions, as a Father and a Brother. If in the mean time any thing shall happen to Nicanor (which God forbid) either before my Daugter be Married, or if Married, before the bath any Children, if he make any Will, before the hatti any Contaren, if the make any reary ar he appointesh, fo let it be. Otherwife, if Theophrastus approve of it, let him Marry the Maid, and have the fame power that Nicanor

both many Friends, hath none, which is likewife Bould have had. Otherwife, let the Effates as extent in the leventh Book of his Ethick. Weel of the Mand as the By he differed with the He liald, liVen things hoppen med as we could, joyne coilens of the Constitution, and Autipater, ice man vont at 100y trappen.

Sacing youth very Conceived, and withSacing youth very little, I wife I were
Seeing Young Man, faitth he, I wife I were
Henrylls, fine then the plant by were
also you think your felf, and my Enemies, and if the wall take a Husband, that field a one
chat you are. and if you think your fift, and my Entonies, and if the sult take a Burbard, that fuels one keeps you are.

Seeing a young Man proud of a fine Clock, the first you want to see the ten give he of diprace, the lift, it bay eloo demonstrate plan things, fift a cloud to fee the Sun.

Being eviled by an Inspudent Person, Tow, fift the wind you want to see the sun and the property of the wind fifth in the Woo are cred to bear all brings, frock and the land and which file but had not covered to the and the land and which file but had not covered to the see that the state of them with designs, frock deed or Chales, at he had not covered, if the will fall the wind the sun of the land and which file but had not covered to the see that the sun of the land and which the wind the land and which file but had not covered to the see that the sun of the land and which file that the see that the sun of the land and which file the land and and the land and which file the land and which file the land and the land and the land and which file the land and which file t as becometh us, unto his own, with all his goods which we delivered to our Trust. Let likewise Ambracis be a free Woman, and have bestowed upon her at her Marriage, fifty Drachms, and the Girl which she hath. I Will likewise, that to Thales be given, besides the Handmaid be hath bought, a thoufund Drachms, and another Handmaid. Likewife to Simo, besides that Mo-ney which be hath already received to buy a Sermy seems or own aircany received to buy a Servant, let anaber Servant be bought, or the like Sum be given again, observabl be may purebufe one. As foun as my Dougher fluit be Married, let Tycho, Philo, Olympias and bis Son be free men. Of toofe Boyr which ferved me, let none be fold, but let my Heirs make nfe of their Served. itwo one day not bearing his Will made.

C H A P. XI.

His Will and Death.

Thomasses the great of Arithete last mentioned, he was to such that the Executors take care of table Status of Nicason, and his Marber, and Processing, who will be the Status of Nicason, and his Marber, and Processing at the Arithmetic Status of Nicason, and his Marber, and Processing at the Arithmetic Status of Arithmetics he for up, that this the Status of Arithmetics he for up, that this was to such an Cludens. Will theough the Marber of the Status of Arithmetics he for up, that this was to such an Cludens. Will theough the Marber of the Status of Arithmetics he for up, that this was to such an Cludens. Will theough the Marber of the Status of Arithmetics has the Status of Arithmetics and the Arithmetics of the Marber of the Status of Arithmetics and the Arithmetics of the Marber of the Status of Arithmetics and the Arithmetics of the Marber of the uencui, winch was thus:

(a) DE all coall, but if it heppen otherwise, Executor, without let but hit with the third without maketh bit Will. Be an eording at the defined, be homented. mine. Let the voye (Neuroli, y be continue well in beath, dedicate at Stagyta, to Jupiter Soier, and Minerva Soira, Statues of Beafts, of Stone of four Cubits, in performance of the Vow which we Vowed for him.

icarnajjus; thus,	(c) Lacis
	years.
He came to Athens at	18
Heard Plato	20
Lived with Hermias	3
With Philip and Alexander	8
Taught in the Lyceum	12
Lived at Chaleis	2
In all	62

Gg 2 The (b) Lib. 1.

(i) Parengent. (c) Stelieut 1. (f) Ant. lell. 19.8.

ing contential thereunto by the Athenans, as Socrates was, or to prevent their Judgment.

(d) Jeffin Martyr, (e) Gregory Nazianzen, (f) Cælus Rhedogum, the Greek Erymologift, Nonnes, and others, follow the common Report, that a Quellion was propofed to him of the wontracta Quenton was proposed to him of the Won-dorful Nature of Euripus, an Arm of the Sea, coming into Chaleis (as Lucian avers) which Ebbeth and Floweth feven times in twenty four hours. Not being able to refolve it, he died of Shame and Anxiety. Some affirm that as he fate on the Bank, having confidered long upon it, he at laft threw himfelf headlong into the River, faying, Since Aristotle could not take Euripus,

Euripus take thou Ariftotle.

But the Authors of greatest Credit, (g) Apollodorus, (b) Dionysius staticarnasseus, (i) Cenforinus, Lacritus and others assimm, That he died of a pain in his Stomach, caused by over-watching, and excets of Study. For Lacrius affirms he was a most indefarigable Student, and when he went to Bed, he held a Brazen Ball in his hand, that when he fell alterp, the noise of it falling into a Bafin set under it for that purpose, might awake him, which Accander his Disciple imi-rated. To this pain of his Stomach he was very fubicat, and fometimes affwaged it by applying a Bottle of hot Oyl to his Breaft. Notwithstanding this natural infirmity of his Stemach, faith on. Amongit others, of whom he maketh Ho-Conformus, and the frequent Indiffection of a field mourable mention, are observed Democritus in his ly Constitution, he preserved himself a long time through his Vertue and Temperance, for it is much through his Vertue and Lemperance, for it is much ares, in the same Books, Anasogoras, in the suffice books, Anasogoras, in the suffice that the late to the same of the same

tween grief and hope, he often repeated these words, Theu Cause of Causes bave Mercy on me: words, 1000 single of Cauges wave interey on the: And his Diciples, when they faw he was depar-ting, faid, He cobo receive the Souls of Philofo-phers, may be take thine the copies, and lay in a in his own Treafing, as the Soul of a right and per-fect Man, as we have known thee to be. Of this there is no Tellimony more Ancient than that of the Author of the Book de Pomo, who (as Patri-cius clearly observes from his Writings) was a

(1) The Sugirius fetch'd his Body from Chal-(f) Vet. Intelp. cis to Stagira, where they Buried it with much Solemnity, Building a Magnificent Tomb for him, and creeting an Altar to his Memory.

CHAP. XII.

His Person and Virtues.

S concerning his Perfon, he was Slender,

The manner of his Life is varioully related, was sharen, his Hair cut short, he had a high (c) Strado, Helfzebias, Mulfaria, and from him Nofe, Nole, if we credit the Head pur up by Sandar, relar that he drank Hemlock, either be favous Urfans, sound at Rome, at the bottom go condennud thereume by the Athenians, as of the Qurinal Hill. He was of a fickly Confliration, troubled with a natural weakness of Stomach, and frequent Indispositions, which he over-maftred by his Temperance.

St. Hierom affirmeth, he was the Prince of Philosophers, an absolute Prodigy, and great Miracle in Nature, into whom feemeth to have been infuled whatfoever Mankind iscapable of.

He was extreamly pious towards God and Man, upon which Subject, Fortunus Licetus hath lately written two Books.

Eusebius, Cassiodorus, and others affirm, that many Perfons, Emineut for Sanctity, effecially followers of School-Learning, have, through the means of Arifoth's Philotophy, been carried on to Infpection into the highest Doctrins of true Faith as, that there is one God, &c.

As concerning his gratitude to Men, befides As concerning in structure to liven, boundary, those Inflances already mentioned, to Proxeme and his Son, to Hermias and his Sifter, to his Matter Plato, to his own Mather, Brather and Country, and infinite others; many Philotophers, whose Opinion he takes occasion to alledge, he mentions with their due Praife; of which were his Mafter Plato (of whom we have already fpoken) whom, as we have faid, he fometimes mentioned honourably, and fometimes concealeth

his Name, where he preferreth his own Opini-on. Amongst others, of whom he maketh Hofirst Book, de Generatione; Diegenes, Apolloni-

more triange that the attains a the dge of of years, for this news very moderate, the Interpreter than that be fived no longer.

The Author of the Book de Pome, affirment, for this five was very moderate, the Interpreter Three Author of the Book de Pome, affirment, of his Life confirms, inflancing in his Book of Three when he was dyinghe failed to his Diffelples, Congerorms, where he faith, the eaght ner to definating about him, it was not without Reason termine any thing buffity, has to confident of that Homer fails, the Gods came down to Earth and to olde if every bing, it not unsufful. And to relieve Mankind. (A) Coelius Rhodegiums adds again, in his Book of Good, We mail remember, when he be the bleim Allen and with the remember has the member of the same the films and what was the same has the same than the same and what was the same has the same than the same and what was the same has the same than the same and the same a to relieve Mankilla. (E) Coerins Robusy in the addition in the Books of Section of the Time Author, that when he felt the being Men, not only that we are happy, but that even Pangs of Death to come upon him, weeping be Jought to be able to prove it by firm Keefon. And, tween gited and hope, he often repeated thefe again, in his Ethicks to Nicombeta: Mon it own words, Thou Caufe of Caufes base Mercy or me: Friend, Truth our Friend, thin above all, we ought to bonour Truth. And in his Meteorologicks: As concerning these, we doubt of some of them others we touch Juperficially. And in the fame, not once or twice, but infinite times, Men do bappen upon

the same Opinions, therefore we ought not to be proud of our own Wisdom, in any thing whereof we conceive our selves to be the Inventers. The common report therefore (grounded up-on no Authority) that he collected the Books of the Antient Philosophers, and having taken out of them what he intended to confute, burnt them, is manifeftly faife; for any one that reads Cicero. will find, they were most of them extant in his

time.

CHAP. XIII.

His Wives and Children.

A concerning in Ferror, he was seened,
having little Byes, and a finall Voice.
When he was Young, Leartine and Platarch aff
firm, he had a great heficiation in his Speech. He and his adopted Heir. Of the Scandals that were
went in a likin Habit, and wore Rings; his Beard, caft upon him by this Marriage, Ariflotte fiftly

(g) Laert. b) Eoist, ad

(t) Antiq.

() Lacet.

6 D. 6x. 1. 5-

acquits himfelf in his Epifles to Antipater; Theophroft of Excline, a City of Leaber, the where he professed, that he Married her only most Enquence of his Diseiples. Him he appoint out of the good will which he bore unto Herms. I do to Secreed him his School. as, and out of a compation for the great mistertunes that had happed to her Brother; adding, often cited by Athenaus; amongst the rolt, Am-that the was a Woman endowed with extraordi-monius cites his Categories, Analyticks, and of In-

that the wish it found individual catalogue in the Model of the Model of Robert of the Model of the Mo columniator of Artifielde fitth, he was his Com, wherein he faith the Magi were of Opinion, that cubine, and that Artifielde iived with her, following the Countel of Media his in this Googleich wired Artifield.

Eddemar of Opinion, who died in Sciety when.

by Proclus. By Herpylis he had one Son, as a Apellico af firmeth, whom he named after his own Father, B. paper. Nicomachur: To him he dedicated his great Mo-rals, which b Cierro thinks to have been written To him Iome aferibe the first lesser Book of Me

by Nicomachus himfelf: For I fee not, faith he, tophyficks, as Philoponus allitmeth, toly the Son might not be like the Fother.

Theodelles, to him Ariffele dedicated fome

This Aicomachus was a Dilciple of Theophraftus, and much beloved by him, under whom ximus, which he afterward retracted. Patricius he profited exceedingly in Philolophy, and army deconceives he was rather a Companion than a Difat much Eminence therein. Suidas laith, he writ ciple of Ariffette, became he mentious him feeight Books of Phyfick, four of Fahicks. compares him both with his Tutor and Father, oblieved to have done of any Dikieple.

Arificelest cited by Englishes affirmeth he was bred up an Orphan, by Theopholane, afforwards tended up an Orphan, by Theopholane, afforwards tended young in the Wars, which relation agreeth died young in the Wars, which relation agreeth. Lacrtius brings a citation, in Endoxo.

He had a Daughter allo called Pythais, who, lolophers. s Sextus Empericus affirms, was thrice Marry'd First to Nicanor the Stagirste, Friend to Aristo-tle. Secondly, to Procles, who derived his Pedigree from Demaratus King of Lacedemonia. By him the had two Sons, Procles and Demaratus, who Studied Philolophy under Theophraftus. Her lath Husband was Aletroderus, Ditciple of Chrysippus the Caidam, Matter of Eraffrass. By him the had a Son, named after her Father, Ariffetle. Of this Ariffetle there is mention in the Will of Twopbraftus, where he is called the Son of Midias, not Metrodorus. Suidas affirms he died before his Grandfather.

CHAP. XIV.

His Difficles and Friends.

*HE Disciples of Aristotle were so many and to eminent that Aicanor of Alexandria wrote an express Book upon that Subject, which had it been extant, would doubtlefs have given us an exact account of them, whereas now we must rest satisfied with an imperiod Catalogue

To omit the three Princes that were his Difciples, Hermias, Alexander (of whom already) and Antipater, Succeffor to Alexander in Macedonia (who amongst other things wrote two Books of Epiftles, in one whereof he related the Death of Ariffotle) in the first, place is mentioned.

Phanias of Ereffus allo. He wrote many. Books

he took Dion's part, as appeareth from Platarch. Ariftetle in honour of him,call'd his Dialogue of the Soul, afer his Name.

Passerates, Brother of Eudemus the Rhodian.

Books of Rhetorick, mentioned by Volcrius Ma-

died young in the Wars, which relation agreeth

Diesearchur, Son of Phiddiar of Alefficar in Siner with Ariffate's Will, nor with Saudar or Cicity, a Philolopher, Ontor, and Geometrian, as
ever, who aver that be with Books, our of which Saudar affirmeth. He is cited by Ckerta, Duar tioned olien by Platarch amongst the best Phi-

> Ariflocenus, Son of Mnefias a Mufician of Tarentum in Italy, who going to Alantinia, there Studied Philolophy and Musick. He heard his Father, and Lamprus an Erythraan, and Xeno-pholus a Pythagorean, and lalt of all Ariftotle, whom after his death he calumniated and wrbnged much, because he had left Theophrastus his Succeffor in the School, whereas himfelf was in great often amongst the Disciples. Thus Suidas. Nicaner, mentioned in his Will.

Philo, who wrote against one Sophecles, who cauled the Philolophers to be voted out of At-

Plato the younger, mentioned by Lacrtius and In Platone, Philoponus.

Secrates a Pythinian, mentioned by Laertius. In Secrate. Mnafon, a Phocian, mentioned by Ælian as one of those who affilted Aristotle in the ejection of Plate out of the Academy. Galen likewise mentionshim as Author of some Medicinal Wri-

tings afcribed to Ariflotle.

Phrafidemus, a Phocian, mention'd by Lacriius, as a Peripaterick Philosopher. It is likely ho was a Difciple of Ariftotle, for he was contem-porary with Theophraflus.

Palaphatus, of Abydas, an Hiltorian much, beloved of Ariflotle.

Califibenes, an Olymbian, Ariflotic's Sifter's of whom already.

Hipparchus, a Stagirite; of kin to Ariffetle. He wrote, as Suidas affitmeth, of the diffinctions of Sexes amongfi the Gods, of Marringe, and the

Leon.

Leon, a Bygantine, a Peripaterick Philofopher and Sophift. Some affirm he was a Difciple Philosophers it is not worth the mention; for pner and Sopnit. Some affirm he was a Ditcpie Finition price is not worth the mention; for Anifadre. He was for excellively fat, that he Afpertein hot only Anifadre, but all the relt; coming to Athens, upon an Emballie, the People and who foever looks upon his Calumnies, which laught as him, is to whom he falid, do you laugh fay they are rivial; I or he affirms, that forme laught at him; towhom he laid, do you laught lay usely are riveral; to the alumins, that tome to feem thus far? I have a Wile a great deal. Letters of Ariffald's against the city of Alvium, that the best both, but when we difagree, nor the whole throught hour when we difagree, nor the whole through the or the Albert of the racy with Philip, upon a Letter of his, came in Philip upon the Sale and Ranfom of the Goods a Tumult to his House, whereupon fearing to be and Prisoners, which were the most Wealthy of

Stoned, he Strangled himfelf.

**Efchiron of Alityline, an Heroick Poet, loved much by Ariffotle, as Suidas faith.

Calippus an Athenian, who also heard Plato. Satyrus, whose Books of Lives and Charalters are cited by Athenaus.

Hieronymus the Rhodian, eminent in Philoso-phy. That he was Ariftorle's Disciple is acknow-

phy. That he was Arrion a Shielple is acknowledged by Atheneus.

Heraclides of Pontus, a great Philologift.

To these add of less note, Echecraides a Methymnean, and Adroftus a Macedonian, both mentioned by Stephanus, Euxithius, mentioned by Plutarch. Clitus a Milefian: Menon the Hi-ftorian; Dioteles and Timarchus.

CHAP. XV.

His Detrattors.

* Eufebius. * Preser. E-

lares of Arifolds can be true, that when he was may any Man percive all they fly to be but a young Man,he wafted protigally all the Means halfet, but allo from this, that not any two of his Father left him, whereby he was necedine when the him, whereby he was necedine being him to be take himself to the Wars, but therein by one hath a particular Calumny different from being unfortunate, he fet up an Apothecause the terth. But, if any one of their had been true to the himself to the Wars, but therein he terth. But, if any one of their had been true. Any five the hold have hered of it, not only once they had when the himself to th How then is it possible, that what Epicure reware. lib. 15.

And who will credit Timeus the Tauromenite. who writes, that being come to riper years, he shut up his poor Shop, and gave over his Mer-

cenary Profession?

Who can be perfinaded to believe what Arifloxenus the Mufician faith in the Life of Plato, that when he was from home, fome Strangers rose up, and set up a School in opposition to him, which words some interpret of Aristotic, but Erroneoutly; for Aristoxenus always commendeth Ariflotle ; [yet Suidas, as we faid, avers the Contrary.]
Who does not ofteem the Commentaries of

Alexinus ridiculous? For he bringeth in Alexander as a Youth talking with his Father Philip, flighting the Instructions of Aristotle, bur approving those of Nicagoras, surnamed Hermes. Eubulides manifestly fallifies in the Book he

faith, that he injured Philip, that he was not prefent with Plato at his Death, and that he corrupted his Writings.

As for the Accufarion of Demochares against the Olynthians

No less foolifhly doth Cephifodorus, Disciple of Ifocrates, Calumniate him as an effeminate Person, and a Glutton, with many other Asper-sions of the same kind.

But of all, the most foolish is that of Lyce, who professed himself a Pythagorean, for he faith, That AriftotleSacrificed to his Wife after the was dead, as the Athenians to Ceres; and that ufing to bathe himfelf in warm Oyl, he afthat uling to bathe himilet in warm Oyl, heaf-terwards fold it; and that when he went to Chalcia, those who bought his Goods, found in one bank 73 banis Pors. Indeed near to many were the Calumniators of Ariflotie, from whom firming up others, fome in the fame Age, others a little after, all Sophiths, Litiglous Periors and Orators, of whole Names and Books no more remains than of their Bodies

As for those who Flourished after these, some repeat only what these had faid before, and therefore we need not take any notice of them; A S the Friends and Followers of Ariffette limited the control of the following process of the first way of the first way to the first way to the first way to the Fibliotopher, fo were also his Petradors, own, such as they, who affirm, he had 500 of whom having already had occasion to make Poss, for there was not any Author of that time forme mention, we shall not need to give any who made mention thereof, but Lyon, and he further account than this of Ariffette's alloged listle, there were found only 7.5 Fors.

And nor only from Computation of time, and from the Persons who affert these Calumnies.

Arifote thould have heard of it, not only once from them, but a thouland time. It is manifelt therefore, the fame thing befal Arifotate, which lapned to many others, that as well for the Refpel and Friendflip he had with Frinces, as for the excellency of his Differtations, the Enry of the Sophilis of that Age could be the state of the sound will find to fall nothing fhort of the others, either for number or worth. Hitherto Ariftocles.

CHAP. XVI.

His Writings.

Aertius hath given a large Catalogue of his Eubulides manifettly fallifies in the Book he wrote againft Arifotle. For fift, he bringenh in cy in all kinds of Learning. Their Titles, as forme dull Poerns as written by others, upon his reduced to their feveral Heads, by Patricius, faith, that he inwired Philos the bases over the feet are thefe,

Logick.

Logick.

THe Sophist 1.
Of Sciences 1. Sophistick distinctions 4. Of Eriftick 2.
Of Eriftick folutions 4.
Of Genus and Species 1.
Of Proprium 1. Epichirematek Commentaries 1. Inflances 1. Of those which are faid many ways, as ac-cording to the proposition 1. For Science 1. Distinctions 17. Diereticks 1. Of Interrogation and answer 2. Propositions 1. Eriftick Propositions 4. Syllogifms 1. First Analyticks 9. Second Analyticks 2. Of Problems 1. Methodics 6. Terms Antetopical 7. Syllogifins 2.
Syllogifick and Terms 1.
Ante-Topicks 1.
Topicks to Terms 1. Dieretick 1. Definitions 13. Argumentations 2. Propositions 1. Epichiretick Theses 25. Methodic 1. Of Speech 1. Categories 1. Of Interpretation 1. Phyfick.

OF the Soul 1. Of Suffering and being Paffive 1. Of Elements 3.
Of Motion 1.
Thefes of the Soul 1.
Of Nature 3.
Physick 1.
Of Animals 9. Anatomick feletions 1.
Of compound Animals 1.
Upon not Generating 1.
Of Plants 2. Of Flants 2.

Signs of Tempest 1.

Signs of Tempest 1.

Physicks by Elements 38.

Perspective Problems 2.

Of Stone 1. In all 75.

Ethick.

OF Justice 4.
Of Philosophy 3.
Politicks 2. Of Riches 1. Of Nobility 1. Of Pleasure 1. Alexander; or, of Colonies 1. Of a Kingdom 1. Of Education 1. Of Good 3. Qecomomick 1. Of friendship 1. Propositions concerning Vertue 3. Of the Passions of Anger 1. Ethicks 4. Ethicks 4.
Of the Better 1.
Of Elegible and Accident 1.
Of Pleasure 1.
Of Voluntary 1. Of Fair 1. Amicable Thefes, 2. Politicks 2. Poutiers 2.
Laws 4.
Conflictutive Law 1.
Politick Auscultation 8.
Of Just 2.
Of Confultation 1.
Juristitions 1.
Passons 1.
Compensations of Cities 1. Governments of Cities 158. Proper Democracies. Oligarchicks.
Ariftocraticks. Tyrannicks. In all 217.

Metaphylick.

OF Contraries 1.
Of Principle 1. Of Idea 1. In all 3.

Mathematick.

Athematicks 1.
Of Unity 1.
Aftronomick 1. Optick 1. Of Musick 1. Mechanicks 1.

In all 7.

· Phylologick.

OF Poets 3.
Gryllus of Rhetorick.
Works of Rhetorical Art 2. Collection of the Theodestick Art, 1.
Rheterical Enthymemes 1.
Homerical Difficulties 6. Poeticks 1. Comparifons 1. The Olympionica 1. Pythionick Musick. Pythick 1. Pythionick Elenchs 1. The Dionyfiack Villories 1. Of Tragedies 1. Poems, 3. So Hermias to Democritus, In all 27. Elegies.

Uncertain or Extraordinary.

NErintbus 1.
Menexenus 1. Erotick 1. Symposium 1. Protreptick 1. Of Prayer 1.

Collection

Collection of Arts 12. Art i. Another Art 1. Collection 2. Of Fabulous Living Creatures 1. Medicine 2. Memorials 1: Encyclicks 2.

Inordinate 12. Expounded by their Genus 14. Doctrines 1. In all 46. Proverbs 1.

Epiftles.

O Philip and Alexander 4. To Antipater 3. To Mentor 1.

To Arifto 1. To Olympias 1: To Haphestion r. To Themistagoras 1.

To Philoxenus 1. In all 10

Against the ancient Philosophers.

Out of Plato's Laws 2. Out of Timaus and Archytas their Writings 1. Problems out of Democritus 2.

Problems out of Democritus 2.
Againff Mellifus 1.
Againff Alemacon 1.
Againff Corgias 1:
Againff Corgias 1:
Againff Corgias 1:
Againff Xenophanes 1.
Againff Xenophanes 1.
Againff Zeno 1.
Of the Philosophy of Archytas 3.
Of the Philosophy of Speulippus and
Xenocrates 1.
In all 15.

The Sum of all thefe Books, excepting the Epiftles, is 513. Laertius reckons them to be near 400. perhaps accounting the feveral Books that are upon the fame fubject for one. But of these the greatest part is lost, and of many that are extant the titles altered; of the extant there are only thefe :

Logick.

Alegories 1. Of Interpretation 1. Second Analyticks 2. Topicks 8. Elenchs 1.

Phyfick.

Y Natural Aufcultation 8. Of Heaven 4 Of Generation and Corruption 2.

of Generation and Corruption 2.

of Meteors 4.

of the World 1. fufpelled.

of the Soul 3.

of Senfe and Senfibles 1.

of Memory and Reminifeence 1.

of Sleep and voaking 1.

of Dream 2.

Divination by Dreams 1. Of the motion of Living Creatures 1. Of the length and shortness of Life 1: Of the length and flooriness of Life Of youth and age, life and death 1. Of the going of Animals 1. Of the going of Animals 1. Of the generation of Animals 5. Of the parts of Animals 4. The History of Animals 10.

Of Colours 1. Of Physiognomy 1. Spurious 2.

Ethick.

Thick, to Nicomachus to: Ethick to Eudemus 7. Of Vertues 1. Óeconomiek 2. Politick 8.

Metaphyfick.

MEtaphylick 14.

Of the abstruct part of Divine wisdom according to the Egyptians, Translated out of Arabick 5 but suspected to be spurious, 14:

Mathematicks.

MAthematicks 2. Of insceable Lines.

Phylologicks.

R Hetorick 3.
Rhetorick to Alexander is

Extraordinary,

PRoblems 38. Wonders i. Of Zenophanes, Zeno and

Gorgias r. Befides thefe, there are many other Books cited for his under these titles.

Magick, Laert. Proxyn. Epitome of Oratours, Laert. Ariflip. Of Beans, Laert. Pythag. Of Mixtion, Ariflot. de fenfu. cap. 3. Of Sapors, Arifl. de fenfu. cap. 4. Physical Hylory, Arifl. de incess. Assimilar of the Assi nimal. cap. 2.

Of Nutriment, Arift. de Somno,

cap. 3.
Selettion of Contraries, Arift. Metaph. lib. 3. cap. 2.
Division of Contraries, Arift. Metaph. lib. 10. c. 3.
Of Oppofites, Simplic, in cap. de Oppofit. Comm. 8.

Collettier:

lib. 2. de Coelo Com. 4.

Of Idea's, Alexand. in lib. 1. Metaphyf.

Comm. 59. where he cites the fourth Book, tho' Laertius, but one, as if there were no

Com. 25. & 44

Homerical Difficulties 6 Of Platonick affertions. Plut. contra. Colot.

Eudemus, Plut. Confol. ad Apollon.

Of Drunkenness, Plut. Symposiac. 3. Asheneus cites the tenth Book hereof.

Animal, or of Fishes, Athen. Deipn. 7. Of living Creatures, and of things pertaining

of nong Creatures, Athen.

Of the manners of living Creatures. Athen.

Of Pheafants, Athen.

Of Confanguinity, Athen.

Of wonderful Laxury, Athen.

Apology, Athen.

Histories, Athen.

Barbarous Jurisdictions.

Of Audibles, Porphyr. Comm. in Ptol.

Mus. Proclus in Timeum Plat. The Cobabitant, Proclus, Proxim, in Repub.

Platon. Θεολογαμάνα, Macrob. Saturnal. lib. 1.
Of Nature, Clem. Alexandrin. Strom. lib. 6.

We shall not add the Peplus cited by Nicepho

rus, and the Chris by Stobens, under his Name, fince it is manifelt they belong not to the fame Ariflotte, as Particins hath evinced.

These Books Ariflotte gave to Theophraftus, when he made him his Successor in the School, as Strabo affirment, adding, that Arifforle was the first we know of, that made a Library, which the Ægyptian Kings learned of him to do. Theophraftis bequeathed all his Books to Netius a Scepifan, who carried them to Scepifs, and dying, left them to his heirs, men of no Leaning, who only kept them confuledly lock'd up: And when they understood what care was taken by the Arraltick Kings (in whose Jurisdiction Scepsis was) to make a Library in Pergamus, they hid them in a hole under ground [where they continu'd about 130 years] by which means they receiv'd fome injury by the Wet and Worms. At laft, fome that were descended from Aristotle and Theo. phrastus, fold them to Apellico a Teian, [who, according to Atheness, was made free of the City of Athens, a person very rich, who, besides many other Libraries, bought this of Aristotle being himfelf a Lover of Peripatetick Philoso-phyl for a great sum of Money. This Apellico was more a lovet of Books, than of Learning; fo that because they had received some injury, he caused them to be Transcibed, supplying the Porphyrius and Simplicius; Lucius and Nicostradefects not rightly, and by that means put them forth till of faults. The Ancient Peripareticks Sotion of Alexandria, and Achacius feem to that fucceeded Theophrafius, wanting Books, as lave written upon the Categories, being often city. having but very few, and those Exotorick, could ted by Simplicius upon that Subject. not treat exactly upon part of Philosophy. They

Taurus the Berifian, a Platonick F that lived later, after that these Books were living under Antonius, wrote first concerning the published, had much greater helps to Philoso-phy and the imitation of Aristotle, although by Aristotle. reason of the infinite saults they were forced to say many things by guess. Hereunto Rome conduced not a little; for (soon after the death of

Collection of Pythagorick Opinions; Simplic. in Apellico, Sylla taking Athens, in the fourth year Apellice, dyna using Aueris, in the fourth year of the 173 Olympiad, feifed upon his Library, and cauling it to be carried to Rome, Tyranna, a Grammarian, a perfon fluidous of Arifiatle, obtained leave of the Library keeper to be permitted the use of them) the Booksellers not ore.

Of Enunnciation, Alexand. in lib. 4. Metaphyf. having good Writers, and not comparing well the Copies, it occasioned many faults, as well in those Books that were at Rome, as in those Transcribed and fold into Alexandria. Plutarch adds, that from this Tyrannio, Andronicus the Rhodian had them, who first made them publick, fetting forth those Volumes, which, saith he, we have.

Thus Strabo and Plutarch; Atheneus faith, that Nelius fold them to Ptolemaus Philadelphius, by whom they were Translated to Alexandrus. where how long they lay hid is uncertain, which Library was afterwards burned by Julius Cafar.

CHAP. XVII.

His Commentators.

Monor were the Writings of Ariflotle communicated to the World, but they were entertained with general approbation, which forme expressed, by employing themselves in Commenting upon them, whose example was followed by many in all following Ages. omit Pasierates the Rhodian, Brother of Eudemus

who wrote, as Galen affirmeth, upon the Book of Categories; we shall name in the first place, Andronicus the Rhodian, who first published Aristotle's Writings, put forth a Paraphrase or

Comment upon the greatest part of them.

Next, his Disciple Boethus, a Sidonian, took much pains in the exposition of A-islotte, whence he is often mentioned honourably by Ammonius and Simplicius.

Arifio a Coan, Disciple also to Andronicus, as Stabo affirms, living in the time of Nicias, as a Gogydie, 14-monght the old Commentators upon Ariffeele's

Categories. Nicolaus Damascenus, who lived in the time of Augustus, by whom much loved, is circd by Simplicius and Averroes, as an Expositor of Ariftotle.

Athenodorus of Tarfis, a Stoick, who lived also under Augustus, as Plutareh affirms, is cited by Simplicius, as having written upon Aristotle's Categories; but rather by way of Confutation than interpretation, as did likewife Alexander Ægeus, Nero's Tutor, mentioned by Simplicius: Cornutus, who lived at the fame time, cited by

Taurus the Berifian, a Platonick Philosopher,

Ηh

Adraftus





b Suid.

Gra. affec.

Adraftus the Aphrodifean, wrote a Comment Second, Fifth and Sixth Book of Metaphylicks. on Ariflotle's Caregories, and of his Phylick, and which are extant.

a Book concerning the Method of his PhiloOlympiodorus

Aspasius wrote a Comment on all Aristotle's Works, taking particular care to reffore the Text, to which end he is often quoted by Simplicius and Boctius. There is Comment upon fome Books of the Ethicks extant under his Name.

Herminus fornewhat later, feems to have written upon all, or the greater part of Ari-flotle's Works, cited by all the Greek Commen-

tators that are extant, and by Boctius Alexander the Aphrodifaan, who lived under Amonius and Scoerus, wrote upon the Analy-ticks, Topicks and Elenebs, whence stiled by the

latter Interpreters, Εξάγητω the Expositor. Galen, who lived at the fame time, wrote three Books upon Ariflotle of Interpretation, four Books upon the first of the first Analitick,

four upon the fecond of the first, fix upon the first of the second Analattick, five upon the se- storle's Book of the Soul, being often cited upcond

b Atticus a Platonick Philosopher, besides seven Books, wherein he proved Plato and Aristotle to be of the same Sect, contrary to the Affertion of Taurus, he wrote also a Diameter than the Carestin service for Books. logue upon the Categories extant, feven Books upon the Categories, cited by Simplicius, a Com-ment upon the Book of Interpretation, cited by Beelius. Not to mention what he wrote upon Ariffolie de Anima, fince it appears from Suidas, that it was rather by way of Oppofiti-on than Exposition, which c Theodoret likewise

confirms Familieus of Calfis in Calofyria, Master to Julian the Emperor, wrote in an abstruce way upon the Book of Categories.

Dexippus, by fome thought to be Son of Jamblicus, wrote a Dialogue on the Categories,

Maximus a Byzantine, Difciple of Jaubli-cus, wrote Commentaries on the Categories, and

other Books of Ariftotle, as Simplicius and Suidas affirm.

Plutarch the younget fon of Neftorius flou-rishing under Valentinian the first, Gracian and Theodofius the first, according to Suidas and Philoponus, wrote Commentaries upon some

Books of Ariftotle.
Syrianus, firnamed the Great, of Alexandria, a Philosopher, who fourified under Ar and Aberrore; about the year 1216.

adius, Honorius, Deedofius the facond, and Venezina et facond, write Commentaties of the later Writers it will be unneeffly Venezinant the facond, wrote Commentaties of mention, there being a Catalogue of them upon Arifotel's Books of Nature, of Motion, amexed to Ariffotel's Works of the Paris Editiof Heaven, and upon the Categories, cited by Simplicius and Philoponus. Likewife upon the

Olympiodorus an Alexandrian, who derived himself from Ammonius Saccus, and was contemporary to Plutarch and Syrianus, wrote upon Ariftotle's Meteors, extant. He was later than that Olympiodorus, who writ upon Plato.

Themistius, Living, according to Suidas, unto emilitat, Living, according to Statias, under fulan and Jovian, wrote a Paraphrate upon Arifiotle's Phylick, eight Books, a Paraphrate on the Analyticks, two Books, upon his Books of the Soal, feven Books. Of the Scope and Title of the Book of Categories, one Book.

Proclus, Disciple of Syrianus, wrote two Process, Disciple of Syriams, when are Books concerning Motions, wherein he made an abstract of Arifotle's second Book of Motion. That he wrote also upon his Book of Heaven, and the Elements, may be conjectured from the frequent Citations of Simplicius.

Marinus, who fucceeded Proclus in the School, feemeth to have written fornething upon Ari-

on that Subject by Philoponus.

Ammonius Hermoneus wrote upon Ariflotle's Categories, and upon his Book of Interpretation, both which are extant, as likewife upon his Books of the Soul, cited by Philoponus.

Damafeius, a Platonick Philosopher, ple to Amnonius, believe what he wrote in Confuration of Arriforle concerning Time, epitomized the four first, and the eighth Book of his Physick, and the first Book of Heaven. To these

Philoponus and Simplicius, and Afelepius, Disciple to Ammonius.

Johannes Danascenus, whose Compendium of Aristotle's Logick and Physick are extant; he lived about the year 770.

Eustrathius wrote upon some of the Nichoma-chian Ethicks; and Eustratius upon his Book

concerning Demonstration.

Michael Pfellus, about the year 800. and Michael Epelius, upon the parva naturalia. Magentinus upon the Categories, and the Book

of Interpretation.
Nicephorus Blemmydes (under Johannes duca.)

upon the Logick and Phylick.
Georgius Plachymerius and Theodorus Metochita lived about the year 1080, and wrote Epi-

toms extant.
Of Arabick Commentators were Avicenna

ARISTOT LE'S

To Philip I.

FROMING JANGE OF THE STREET, T menty, wise tringes ought not to be admired for their Government, but Government, to that the Fortune change, they shall have the fame Praise. As for the reft, do all things well, pre-ferring the health of your Soul, by Philosophy, that of your Body by Exercise.

To Philip 2.

ing that, befides the Praife, there may forme ad-valtage accrue from hence in the change of Af-what you delign. fairs, and if not all, at least some one of rhose to whom he hathdone good, may be in a capaci-ty to requite him. For this reason, endeavour to be ready in doing good, but give not way to your Paffions, for that is Kingly and Civil, this Barbarous and Odious. As you fee occasion, pra-crife and neglect not this useful Advice.

ful in either condition. In Prosperiry it procures good well-feated Judgment.

them Honour, for Honour is proper to Vertue; in Adversity Relief, for Friends are much better ARISTOTLE's Epiftles tried in bad Fortune, than in good. The fight of Benevolent Persons are like to that of Land to Men in a Storm. All Fortune apt to defert us, is the true fcope which they propole to them Hey who undertake a Command for the shoreftly, only the clearness of virtuous perform They who undertake a Command for the [HoneRby, only the clearneds of virtuous perform good of their Subjects, not preferred its not unacquainted with the Intability of For theremore, either by Fortune or Nature, truff tune, but, by Reafon fidiating all Accidents, not in their own Power, which they know full and being as Plans Inth, alsow chem, they are jeft unto Clance, but grow great in Virtue, never disordered. Take head therefore at the re-whereby they order the Cammonweith withly, pid motion of things, look upon tham as a Fort there is nothing amonght men fo firm and Circle which reversation is fell; call up the Accidit, but the rapid Motion of the Sun changesth counts of Life, for Chance imposted main it even the Evening. Nature, if we enquire into things upon Life, and maketh our Inclinations the truth varieth all Lives, interneview the mile follow it. Parion those through a control their control trained in the control trained and the control trained with the control trained and the control tr the truth, varieth all Lives, interweaving them follow it. Fardon those that Offend Ignorantiy; like the action of a Tragedy with Misfortunes. be ready to Acquir those that do Good. This, if Men, like Flowers, have a fet time whereinthey you perform not once, but continually, your Flourish and Excel others. Wherefore behave Court will be fecure from all danger. This,

To Alexander 4.

Am in doubt how to begin, for upon what-forcer I reflect, all feems great and wonderful, not fit to be forgotren, but proper for remembrance, and exhortation, not to be defaced MOft Philosophers affert Beneficence to be Mattless have Earniny for their Spectator. Entruth, the whole Life of Mankind is compified Mattless have Earniny for their Spectator. Entruth, the whole Life of Mankind is compified press, but to oblige otiers, thus which nothing in conterring and returning Benefits. Soas fome can be greater in Man's Life. Mortal Nature, beflow, others perceive, others truth. Hone Life which other yieldeds, and is overcome by Fare, just to commificate all that are in devering, for obtained Benefits. Soas fome the commission of a mild Soal, ferture fool finds works. For the present of the commission of the com by time. Good precepts and exhortations of Vertice in Maisortunes. For this continued with interesting to Deficine Technique flar, who fairly, we never to your Kingdom Henditary, your Learning Iound, port of doing good, it brings forth good Fruit, your Glory Admirable; and as much as you extend Prayers and Praifies of the obliged. With card others in the Goods of Fortue, to ought Men therefore must fludy to oblige many, think a you to be excellent among the Good in Vertue.

To Theophrastus 5.

Sudden Injury is better than a flow Benefit, A Sudden Injury is better than a flow Benefit,
for the remembrance and harm of that
lafts bur a white, but this groweth old, as if it
hated to Build a Work to Perpetuity, and many
times deferring what we intend to beflow upon To Philip 3.

THE most excellent Princes, whose Honour toucheth the Stars, have conferred not warmen was a warmen warmen was a warmen warmen was a warmen warmen was a warmen was a warmen warmen was a warmen warmen was a warmen war Let toucheth the Stars, have conferred most wrong, bur if any be received, to be ready to Benefits, and not accommodating rheir sway only longive ir, for perhaps to do no wrong is above to the present, but confidering the instability of the power of Man. As for him who hath erred, Fortune, have treasured up good deeds as use to make use of reproof, is the property of a THE

OOCTRIN

RISTOTLE.

The FIRST PALT.

CHAP. I.

Of Philosophy in General, and particularly of DIALECTICK.

known, many afterfiste thereof lawe fearth: of Dodafcaliek and demonstrative Sylloben published, many are read daily sifting, so bove spoken already in the Analyticks in Linversities by publish Profiles; in the look in the profiles of the Control of the Dodaftick and Prystiles, in the Book in your will it be requisite to our design, to give a mediately preceding these; We come now 10 speak fhort account thereof, that it may appear where in the Doctrine and Method of the Peripateticks is different from that of the Academicks and Stoicks.

 Philosophy, according to Aristorle, is twofold, Practick and Theoretick. To the Practick belongs That is an amount of the reality of the second of the second ordering of a City: That, of a Houfe. To the Theoretick belongs Phylick and Logick; but Logick is not properly a part thereof, but a most expedient lastrament.

(*) Levt.

ont bifurmant.

Of Logick he afforted two ends, probable and true; for each be makes aft of two Evandites, Ditaklick and Rhetorick for the probable 4, Analytick and Rhetorick for the probable 4, Analytick and Bablephy for the true, omitting making two man his Topicks and Rabadines afford a plantiful fupply, out of which may be taken Problems for probable Argaments, For Tangement, his high and frond Analyticks: in the first, Proposition, are examined, in the feoral, be irreat exally of their composition, and the form of Syllegias. To criming interrogation, and he Frificks, and his Sophyllick Elenchs, and of Syllogifus, and the like-Hilberto Leartine. Hitherto Laertius.

Of his Logick we have only these Books remaining, Of Categories, of Interrogation, Analyticks, Tepicks, and Sophilick Elenchs. The fit considers fumple Terms: The second, Proposition ons: The rest Syllogifms, Demonstrative, Diale-trick, and Sophyllick. The Categories are placed my by the general confour of all Lacepheaus.

5. **Relatives*, whosh whosh being is in forme mether is no be doubted, but that the reft are larger of the state o b Lib. c. 2.

H.F. Philosophy of Aristotle is well Syllogism is the more general. And in his c E. Cop. 2. Known many abstracts thereof have lenches: Of Didascalick and demonstrative Syllo-

of the Agonistick and Eristick.

CHAP. II.

Of Terms.

* Erms are of three kinds, Homonymous, * Cant. on Synonymous, and Paronymous. Homonymous, whose name only is common, their Ef. fence divers: Synonymois, whose name and definition are common to either: Paronymous have denomination from the fame thing, but differ in case or termination.

case or termination.

Synonymous, (or Univocal) terms, are reduced to ten general heads, called Caregories.

1. + Sulfjanes, of Two kinds: Firft, which the
is moth properly Sulffanes, is neither practicared of nor inherent in a Sulffe. Scend, Sulffancer are Species and Century, which shifts in the
Care are Species and Century, which shifts in the
Care are Species and Century, which shifts in the
Care are Species and Century, which shifts in the
Care are Species and Century, which shifts in the
Care are Species and Century of the Care are are

Care and Care are a consistent of the Care are

Care and Care are a consistent or care are a consistent or care

Care and Care are a consistent or care a consistent or care

Care and Care are a consistent or care a consistent or care

Care and Care are a consistent or care are a consistent or care are a consistent or care and care are a consistent or care are a consistent or care and care are a consistent or care are a consistent or care Neither to be in, nor pradicated of a Subject.

2. To be all fubfiances equally.

3. To fignifie this particular thing.

4. To have no contrary.

5. To admit no degrees of more or lefs.

6. To be fulceptible of contraries.

2. * Quantity, of two kinds; Diferete, as * Cap. 6.

Number; Cominuous, as a Line. Their properties, 1. To have no contraries. 2. To apmit no degrees of more or lefs. 3 d To denominate things equal or unequal

3. † Relatives, whose whole being is in some

5 Cap. 2.

e Cop. 5.

e 4. Quality, from which things are denominated Qualited: It hath four kinds. 1. Habit , cq. 8. and Disposition. 2. Natural Power and Impoand Diffeoition. 2. Natural Power and Impo-tence. 3. Pullible Qualities and Paffions. 4. Form and Figure. The Properties, 4. To have contra-ries; as black and white. 2. To admit intention or rettiffion. 3. To denominate things, like or

unlike. f 5. Action. 6. Passion. Their Properties are, 160 50 to admit contraries, to admit degrees of intenfion or remittion

7. When. 8. Where. 9. Position- 10. Habit. These admit not contraries, nor degrees of inrention or remission.

Of those which cannot be reduc'd to any certain Category, are 1. Opposites and 2. Precedents. 3. Cocquals. 4. Motion. 5. Poffeffion.

g Or Oppositions there are four kinds, Relatives, g of oppositions there are four kinds (centraries, Extreams in the fame kind, as black and white. Privatives, as privation and babit, light and darkness: Contradictories, which affirm 150 100 and deny, as learned, not learned.

CHAP. III.

Of Proposition.

Voice is a fign of the Notions of the mind; as in the mind are two kinds of Intel . De Laterriet. ch I. lection, one simple, expert of truth and falfity. the other either true or false: So in voice,

fome is fimple, fome complex.

b A Noun is a Voice fignifying according to The third. inflitution, whereof no part is fignificant by it

Car. 2. c A Verb is a Voice implying time, whereof

no part is fignificant by it felf.

d A Speech, λόγ@-, is a voice fignifying according to infiltution, whose parts are fignificant & Cab. 4.

feparate. Of Speech, the enunciative only (called pro-

position) belongs to Philosophy, the precatory and imperative, to Rhetorick, Poetry, &c.

e Propositions are divided four ways, into fimple and complex, into affirmative and negative into univerfal, particular, indefinite and fingular into pure and modal; the modal is either necessar ry, possible, contingent, or impossible.

Propositions have three accidents, Opposition, [Cap. 12. Confectation, Conversion.

Opposition is either contradictory of a particu lar to an univerful, or contrary, of an univerful to an universal; or sub-contrary, of a particular Negative to a particular Affirmative.

Confectation, (dnoxidnose) or Æquipollens.

the Confideration of those Affections of a Propolition, in respect whereof, two Propositions fignific rogether the fame thing, and are together

true or talfe. Convertion is a transposition of the Terms,

iame Quantity.

CHAP. IV.

Of Syllogifin.

CIllogifm is a Speech, in which fome things a Analyticalism being laid down, another necessarily fol-lib. 1. cap. 1. lows. Perfett Syllogifu is that which requireth no other ro fhew its power, clearness, and effica-

Imperfett requires another to that purpole by Conversion, or transposition of the Proposi-

b The Matter of Syllogisim is three Terms, b Cap. 4.

The Form is the right Disposition of the Matter, according to Figure and Mood. Figure is an apt disposition of the Medium with the extreams, apt for concluding a right.

Mood is a difposition of Propositions, according
to quantity and quality. There are three Fi-

The first, when the Medium is first Subject,

then Predicate. It liath nine Moods, four Uteful, five Ufeless and Illegitimate: Of the Ufeful, two are Universal, two prticular,

(Every A is B. Every C is A. The first. Therefore every C is B.

The fecond (No A is B. Every C is A. Therefore no C is B.

(Every A is B. Some C is A. Therefere fome C is B.

The fourth Some C is A.

Therefore func C is B.

c In the fecond Figure, the Medium is Pradicated of both the Extreams It hath 16 Moods, 4 true, 12 false and Illegitimate. Of the true. two are univerfal, two particular.

No M is N. Every O is N. The first. Therefore no O is M.

Every M is N The fecond. Therefore no O is M.

No M is N.
Some O is N.
Therefore some O is not N. The third.

The fourth. Some O is not N.
Therefore fome O is not M.

professing the diffirmation, Negation, and veri-ty of the Proposition: It is either Ablolute, jecked to both Extreans. It hath 16 Moods, 10 d Cop. 6. which referves the fame quantity, but alters the falle and Illegitimate; 6 Legitimate, which quality; or Partial, which referves not the conclude particularly.

lib. c.q. 1.

2 G.P. 4.

Every P is R. Every P is S. The first.

Therefore fome P is S. The fecond Source P is R.

The fecond Every P is S.

Therefore fome S is not R.

Some P is R. Every P is S. The third.

Therefore fome S is R. The fourth. Some P is R.

Therefore fome S is R.

Some P is not R. Every P is S. Therefore Some S is not R. The fifth.

No P is R. Some P is S. Therefore fome S is not R, The fifth.

e Cat. 23.

f dead. Prin: f There are fix other Forms of Argument, of the remote cause, as this, every f. 182.2.22/50. Convection of Terms, Indultion, Example, Als. breather this a froing creature, but not the term of the

As concerning the invention, power, and con-version of Syllogism, he is exact and curious to admiration.

CHAP. V.

Of Apodeiclick (or demonstrative) Syllogism.

Analyt.pofler. a L.L. discursive knowledge is made by a pranotion of the things themselves whereof we discourse; for ratiocination is not concerning things unknown. Demonstration is a discursive knowledge, and therefore requireth three pracognitions. First, that the Subject is, and what it is in a rude confused manner. condly, what the pradicate is, and what it fig-nifieth. Thirdly, that the Principles are true.

b To know, is to understand that a thing is, 5 Cap. 2.] that this is cause thereof, and that it cannot be othewise. Demonstration is a scientifick Syllogifm. Demonstrative Science is from true, first, immediate, more known causes of the conclusion

> to joys them. More homous, as being peremi-fies to the conclusion, not to be demonstrated by easy thing. The conclusion of the best of the conclusion of Colours. Yet no Science is next and imme-any thing. Per homous the conclusion of the conclusion of the conclusion of the conclusion of the ty, whence the demonstration it felf conflits of monthation is of University, which are every necessary per conclusions, which necessity required where, and every nor shiples to Sonie. Xet, Senies necessary propositions; which necessity requirers explication of that which is practicated, of all by

by it felf, and which is univerfal, much as an Univerfal Of all, is that which is attributed to every one, lars known by Senfe, and at all times, as a living creature to a man :

By it felf, as being of Effence, proper, competible per fe, and competible to it felf, for it felf. An univerfal Attribute is that which is in every one by it felf, in as much as it is it felf.

d Demonstration is of conclusions of eternal d Cap. truth for they are univerfal propositions: whence Science are of perishable things; meither are de-finitions of such, which are the principles of de-

monfration. That there is demonstration, it is not necessary to have recourse to Plate's Idea's separate from fingulars, it is enough that there are common natures which are in fingulars, and are prædica-

ted of them. e It is one thing to know that a thing is for another to know why it is io. Hence there are two kinds of demonstration, John, and Ers, the first is the true, and most perfect, of which hi-

The other kind of demonstration, vis. 511, f Cap. 12.

The fifth. \(\frac{\Some P is S.}{\Text{Therefore fome S is not R,} \)
\(e \text{ Every Syllogiffn ought to be framed in one of thefe three Figures, but those of the fector of the figures, but those of the figures of To know sibres is proper to fubalternate principle Sciences, as Geometry and Arithmetick,

which contemplate the first proper causes; to know \$713, is the subalternate and inferiour, as Optick and Mulick. g Of all Figures, the first is most accommodate control ted to knowledge, for that only concludes with an universal affirmative, and therefore in that

only is a demonstrative διέτι.

b Thus far concerning Science; the opposite h cφ. 1560 to Science is Ignorance, which is twofold: One

to Science is ignorance, which is constant one of pure negation, as when a Boy or ignorant fellow knows not that the Sun is greater than the Earth, because he is ignorant of Aftrology. The other, of depraced disposition, as when an Aftrologer or ignorant Optick believes, that things are as they feem, this is error, which erroneous ignorance is in false propositions, or in a Syllogifin through a false medium.

Defect of Sense causeth Ignorance of pure negation; for if any sense be wanting, it is necessary in the sense of sense is the wife wanting; for we seam all things either by in. duction or demonstration. Industion is made of fingulars perceived by fense, Demonstration is of First, as having none precedent, and being ada-quare to, and convertible with the effect. Immediates the beginning of Science is from fin-dute or confedenceus, a having no term betwirkt galars, which are Senfibles. Hence it is Impof-

conduceth to Science and Demonstration, for as much as an Univerfal is collected from Particu8 Car. 3

CHAP. VI.

Of Dialettick Syllogifm.

a Dialectick Syllogifm is that which con-cludes from Probables, Probables are those things which appear such to all, or to most, cq. 1. or only to the Wife and most Eminent.

b Dialectick is a conjectural Art, as Rhetorick and Medicine; therefore (like those) it at-

concluding probably.

c All Disputation is of things controverted, either by Problem or Proposition. A Problem questions both parts, as a living Creature, is it the Genus of Man or not? A Proposition quethe venus of thus or not a. A. Propolition que-flions but one part, us, ir an troing Centure the genus of Man's Every Propolition and Problem is either genus, (under which is contained the difference) definition, proprium, or accident. of Definition is a Speech, figuilying what a thing is Proprium is that which declareth, now what a thing is, but is in it only, and European

what a thing is, but is in comy, aim hospital seems that we want to accompounded.

and with it. Genus is that which is predicated, a divided ferile, not in a compounded.

an quid, of many that differ specifically. Accorden is that which is neither Definition, nor therefore even and odd. dent is that which is neither Definition, nor Genus, nor Proprium, and may be, or not be in its fubject.

e Dialectick Proposition is a probable interrogation, received by all or many, or the most ex-cellent, yet so as it is not wholly alienate from

the common Opinion.

Dialettick Problem is threefold : Practick or Cet. 11. Moral, pertaining to Election or Repulse , Theo. retick, pertaining to Science; neutral, which conduceth to the rest. viz. Logick.

Thesis is a Paradoxal Sentence of some Eminent Philosoper, contrary to the vulgar Opinion g Dialettick Argument is twofold, Induttion

Co. To. and Syllogifm.

b Arguments are gained by four Instruments, 1. Choice of Propositions. 2. Distinction of A. quivoques. 3. Invention of differences. 4. Con-

quivoques. 3. Invention fideration of Similitudes.

Problems are either univerfal or particular; the fame places which confirm or confute one, confirm or confute the other. From proprium, gemus, and definition, is immediately and fimply made Demonstration, but not from Accident, bemade Demonftration, but not from Accident, se-calle that is external, not necedifielly and ini-mately inherent in the Subject. We find not here fay any thing of the multitude of places no fach, as, in it yellow, therefore it is Hongy, he hath invented, which are more necediary to just the contrary, it is not yellow, therefore it is thongy though the most different properties of the contrary, it is not yellow, therefore it is not fach, as, in it yellow, therefore it is thongy to not though the contrary, it is not yellow, therefore it is not them.

this abridgment.

The Dilptuant must first find out a place (or quiring that to be granted, which was to be promedium) secondly, dispose and question it with in himself; thirdly, propose it to his Advertise.

The Dilptuant must first find out a place (or quiring that to be granted, which was to be promedium) secondly, the same that it is the same that it is not the same that the same that it is not that the same that it is not that it is

In Difputation against the Learned, Syllogifin is to be used, against the Vulgar Induction

i The Office of the Opponem is to compell his Respondent to this incredible and abfurd confe-111.8.Cap.4. quent from his Thesis; of the Respondent to take care, that nothing abfurd be collected from his Thefie,

CHAP. VII. Of Sophiftick Syllogifus.

a A N Elencb is a Syllogifin which contradicts, a Syllogific the conclusion afferred by the Refpoor-Elench cap. z. dent. Of Elenchs fome are true, fome are falle, that proper to a Sophor, whose Office is to rurfue and defend Truth, and to diffeover and conflict. Falfhood; this to a Sophift, who from feeming Wifdom acquireth gain, and had rather feem

than be. b A Sophift hath five ends, whereto he en b Cop. 2. rick and relations, including a first and a first a first

two kinds; one in the word, the other out of Cop. 3. the word. Sophifms in the word, are fix. 1. Homony-mic, as that ill is good, for the Stevila are good, but ills are the Stevila. The fallacy confifts in the

Dut its are του στης. The tailary continues needfarily inevitable, fometimes beneficial.

2. By Amphibolic, as διάκου καθώς μέτδε ποκεμίως ε which figuifies either that the Enemies

would take me or that I would take the Enemies. 3. By Composition, as To Sunada nashquivor Badi-(es, that he who fits can walk, which is true in

5. By Afcent, which is not fo eafily done in

Logick as in Poetry.

6. By Figure of the word, when things which are not the fame are Interpreted in the fame man-

ner, as a Male for a Female.

d Sophifms out of the word are feven. 1. From d Cap. 4. accident, when that which is demanded is equally competent to the thing, and to the accident;

is competent to the thing, and to the accident; so whereas many things are competent to the fame, it is not necellarly that they be all in the thighest and Pracdicareas, if Corillus differs from a Man, be differs from bunglef, for be is a Alan.

2. From that value is Simple, or ea earl, when that which is faid in part is taken so of all, as, if that which is much so in the many that when the difference in the same and not, is

3. From Ignorance of the Elench, when not understanding the true nature of a contradiction. they think that to be an absolute contradiction which is none, omitting either the fame respect in the thing, or the fame reflect of the fame thing, or the fimplicitity, or the time. To this all Sophifms may be reduced.

is not subject to death.

6. Of a not cause as a Cause, as when that is taken to be the Cause of the thing or conclusion. which is cause of neither; as Arms disturb Peace,

therefore they are to be taken away.

7. Of Plurality of Interrogations as one, when many things are asked in one, a fulfice and Impiety, are they Vertues or not?

Hitherto

Sophifins are folved either by diffinction or negation.

Hitherto of Elenchs, the four other Ends Thus much may ferve for a flight view of his where or Sophift endeavours to reduce his ad-verfary, are, Kalfin, Parados, Solacifja, and in refpect of the many which he wrote upon that part of Philosophy.

THE

SECOND PART.

CHAP. L

Of Phylick.

O T to question the method of Ari-tural Bodies, two contrary, Privative and state's Books of Physick, much less form, and one common subject of both, their Titles (as some, to make them Matter. The constitutive Principles are Matter better agree with Laertius's Catalogue, have done) and leaft of all their Authority, with Patricius; we fhall take them in that Order which is generally received; according to which, next Legick, is placed Physics.

a Physics is a Science concerning that substance which hath the principle of Motion and

Reft within it felf. The Physical Books of Ariffotle, that are ex-

and rnyman books of Ariflotik, that are ex-tant, treat of these nine general heads. Of the Principles of natural things: Of the common of-fictions of natural things: Of the common of-ments: Of the Astion and Passon of Elements: Of Exhalation: Of Plants: Of Animals: Of the Soul.

and Form; of privation Bodies confift not, but accidentally, as it is competent to Matter.

accidentally, as it is competent to Matter.

Things are made of that which is Ent po.Cop. it tentially, Materia prima, not of that which is Ent po.**Cop. it tentially, Materia prima, not of that which is Ent po.**Cop. it tentially, Materia prima, for Cop. it is the first indicated. It, which is pure nothing. **J Matter's neither!**Cop. it is the first indicated. To the first indicate the primarily, in its left and not by accident, and into which it at lately-tell. To treat of Form in general, is proper to Metaphyficks.

CHAP. III. Of Nature, and the Caufes of Natural Bodies.

a OF Being, some are by Nature, as Plants, a Phys. 8, a those have in each 1, themselves, the principle of their Motion, these have not. Nature is a Principle and Caufe of the

one another, nor of others, but of them are all life is made; as beath is to malking. Such are, firth, contraires a se being immediate or remote, principal or accidental; firth, they are not of any other; as contarty, not of another.

c Hence it follows, that being contarty they must be more than one, but not Infinite, for then mutual things would not be comprehensible by Reason: yet more than one, but not be comprehensible by Reason: yet more than two; of or of contarties are tone for more than two; of or of contarties are tone for more end, as leaft that of Nature. Would retire deliver one another.

CHAP. II.

Of the Principles of Natural Bodies.

The Principles of Natural Bodies are not now, as Permeinles and Aleffigheled, not now, as Permeinles and Aleffigheled, not now, as Permeinles and Aleffigheled, not not permeinles and Aleffigheled, not not permeinles and the notice of the no a Phil. lib. 1. 1 cap. 3. 4.

c Cap. 6.

would rather destroy one another.

d There are therefore three Principles of Na-

d Cap. 7.

b Cap. 5.

a Metaphyf. 5. 1.

Nature

J Cat. 8.

d Nature alls for fome end: not temerari-oully, or called by for to blig things which are done bit. All motion and mutation is in time: for by nature, are always or for the mell part done in every motion there is fwittness or slowned, in the lane manner, yet fourtimes the is fru-frented of her end, so in Monderer, which the Sec, and other (finishes, are in time, for they are intends not.

e Necessity is twofold: absolute, which is from matter, Conditional, which is from the end or form: both kinds are in natural things. . Cat. 9

CHAP. IV.

Of the Affections of Natural Bodies, Motion, Place, Time,

Motion is of a thing which is not fuch, but may be fuch, the way or act by which Philic. lib. 2. it becometh fuch, as curing of a Body which is not in health, but may be in health; is the way and act by which it is brought to health. Neither is it abfurd, that the fame thing should be both

is it abund, that the lame tining inollide of other in actand power, as to different respects, for the thing moved, as Water in warming is in act, as to the heat which it hath, in power, as to the great-er heat which it is capable of. b Infinite is that which is pertranfible with-out end, fuch an infinite in ad there is not: not b Cap. 7. out end, fich an infinite in all there is not: not amongst imple Bodies, for the Elements are confined to certain number and place: Neither and the state of the

.tion.

thk.+cp,3 & The properties of place are, that it contains the thing placed: *thu* it is equal to, and fapasible from the thing placed: *thu* it is equal to, and fapasible from the thing placed that the place and the thing placed are together: *Thu* it hath place and the place are together: *Thu* it hath placed are together: *Thu* it hath place and the place are place, and there reflecth.

Place is the immediate immovable Superficies of a countent Body. Thofe things which are contained by another Body are in place:

But those which have not any other Body are beyond them, are not properly in the place and the plac

€ Cap. 2.

from the whole.

d Vacuum is place void of Body: fuch a Vacuum there is not in Nature, for that would deftroy alf motion, feeing that in Vacuum there is neither upwards nor downwards, backwards nor forwards. Nor would there be any reason, why Motion should be to one part more than to another. Moreover it would follow, that it were impossible for one body to make another recede, if the triple dimension, which bodies divide, were vacuous. Neither is the motion of rare bodies upwards caused by vacuity, for that motion is as natural to light bodies, as to move downwards is too heavie.

et Dime is the number of mounts of general and inte, we must of necessary at any course to our after. Those two parts of Time are conjourn-fifth mover, which is not moved by another ed by ("3 ma") the prefent, as the parts of a This fifth mover, the Cause and Origen of all linear by a point. Time is the measure of rest motion, is Immovable, one, eternal, and individe as well as of motion: for the same measure bit, you do full quantity.

Sea, and other fenfibles, are in time, for they are movable.

f Time being a numerate number, exists notfep 15. without a numerant, which is the Soul. The measure of time and other things, is that which measureth the first and most equal motion: this is the motion of the Primum mobile, for the first in every kind is the meafare of the reft.

CHAP. V.

Of the Kinds and Properties of Motions

Otion appertains to three Categories, to a Pool L si Quantity, accretion and diminution, to any. 2. Quality, alteration; to Where, local motion.

Reft is a privation of motion in a body, when,

where, and how it is apt for motion.

b. As all magnitude is primatily, and 'per fe, b Lib. 6.cep.12 continuous and divisible into infinite, so is all motion, by reason of magnitude, and time it self. For whatsoever is not composed of indivisibles, is divisible into infinite; but no continuous thing is composed of indivisible things, for it is quantitative, whereas indivifibles having no extreams or parts, can neither be conjoyned by continuous

nor, contiguous motion. c Yet it followeth not, that if there be infi-c Gap, 2: nite magnitude, there can be no motion; for it

is not infinite in act, but in power, as are like-

wise time and motion.

d Neither is there any motion in the instant, d Cap. 2. rò vui for nothing is moved or resteth, but in time,

e Motion therefore is divifible, as well in re-e Cap. 4. fpect to the time; wherein it is made, as in re-fpect to the thing wherein it inheres; as both these are always indivisible, so may motion it

there are always indivinote, to may motion it felf be divided according to these.

f Whatsoever is changed, as soon as it is f G-p. 5. changed, thust necessarily be in the (next) term to which, for it leavest the state or form in which

To tentes, for it leavest the flate of form in which it is was, and affliment that to which it tendeth; yet the' in motion, there is a first motion of perfection, wherein we may truly say, the mutation is made, yet there is no first motion of inception.

g Whatfoever is moved in any whole time, g Cap. 64 is necessarily moved in every part of that time.

b All motion is finite, for it is in time, which b Cap. 7.

is finite Whatfoever is thus proper to motion, is to be applied also to rest and quiescence.

CHAP. VI. Of the first Mover.

Hatfoever is moved must necessarily be a Lib. 7,con. 12 moved by another, either external or 2, 5, 6, 7. But left this progression be into infiinternal. e Time is the number of motion by before and nite, we must of necessity at last come to one,

Hitherto of Elenchs, the four other Ends Logick, whereof we have but few Books left, whereof we have but few Books left, verfury, are, Refiny, Peradox, Soletifm, and in refpect of the many which he wrote upon that part of Philosophy. Tautolo

Sophisms are folved either by diffinction or negation.

THE

SECOND PART.

CHAP. L

Of Phyfick.

O T re question the method of dri | tural Bodies, two contrary, Privative and | fletics Books of Physick, much less | fletics and cone common shipled of both, their Takes (as fonce, to make them | Matter. The constitutive Principles are Matters the cone) and least of all their Authority, with Parrieurs, we shall take them in that Order which is generally received; a coording to which, next Lexick, is placed Physics. | a Physics is Science concerning that substance which hash the principle of Motion and strength of the principle of Motion and substance which hash the pri

Reft within it felf.

Metaphy (

d Cap. 7.

5. I.

The Phyfical Books of Arifforle, that are ex-Internyteat Books of Artyone, that are ex-tant, treat of thefe nine general heads. Of the Principles of natural things: Of the common af-fections of natural things: Of theaven: Of Ele-ments: Of the Allion and Paffon of Elements: Of Exhalation: Of Plants: Of Animals: Of the Soul.

CHAP. II

Of the Principles of Natural Bodies.

a Phyl. llb. 1. HE Principles of Natural Bodies are not oup. 3. 4.

Б Спр. 5of another.

c Cap. 6. muit co more tums one, out not implime, not used pound or a one of inection for fome end, chance natural things would not be comprehenfulled by is larger; an accidental cause in things cohich Reaffor; yet more than two, is of contraites are done for fome end, at least that of Nature, only nothing would be produced, but that they They are both efficient.

would rather destroy one another. d There are therefore three Principles of Na

generated nor corrupted. It is the first infinite subject of every thing, whereof it is framed primarily, in its felf and not by accident, and into which it at last resolveth. To treat of Form in general, is proper to Metaphyficks.

CHAP. III.

Of Nature, and the Caufes of Natural Bodies.

a OF Being, fome are by Nature, as Plants, a Phyl. 55.2 themselves the principle of their Motion, these inemperoes the principle of toker Andron, tooled have not. Nature is a Principle and Caufe of the not motion and rest of that thing wherein it is primator vity, by it self, and not by accident. Material as Substances have Nature, Nature it roofold, Material Sele-according to Nature: Nature is roofold, Mater net, and Form; but Form is most Nature, because it is

1 one, as Parimenides and Muliffurbeld, nor rip, by it felf, and not by accident. Material Homoiomerias, as Amazagoras, nor Atomics, as Subflences bowe Nature, Natural Properties are Leucippus and Democritus; nor Chibble Ele. according to Natures: Nature it vooffeld, Matter ment, as Tholkes, Anaximander, Anaximanes, and Forns, but From it most Natures, because it is Empeleated; nor Natures, council established to the Company of the Natures, as the properties of the Principles of things are Contrary, and thorse, but is most in make; the Formal, by working of privately opposite by as the joynt opinion of liting imade, or resign of its Effence; The Efficiency and is manifest in Realon. For Principlen, council established the properties of the principle of its mustaic cipes are those which neither are mutually of on or reft, as a Kather; the Final, for which and things. Such are, first, contains a meeting things when the contrast of the such as the properties of the principle of th

init, they are not any other's ascentary, or an area processing particularly an internal and change are Canfe of many effects. c+ + 6-c
or Hence it follows, that being contary they Fortune is an accelerated Caufe in tofe things
with the more than one, but not Infinite, for then
which are done by Eletting for fome end, Change

Nature

I Cap. 8.

- Cet. 9-

d Nature dil for fome ends on temereri. Which lerves for the privation, ferves for the history, or the first general temereri. Which lerves for the privation and mustation is in time: for its feature thangs on for the most part done in every motion there is florithests or flowness, in the faute manner, yet foundations for its revery motion there is florithests or flowness, the formal of the private florithests or flowness, the formal of the private florithests or flowness, the formal of the private florithest or flowness, and other flentibles, are in time, for they are morable.

e Necessity is twofold: absolute, which is from matter, Conditional, which is from the end or form: both kinds are in natural things.

CHAP. IV.

Of the Affections of Natural Bodies, Motion, Place, Time.

Motion is of a thing which is not fuch, but may be fuch, the way or act by which Phylic. lib. 3. it becometh fuch, as curing of a Body which is not in health, but may be in health, is the way and act by which it is brought to health. Neirher is it abfurd, that the same thing should be both in act and power, as to different respects, for the thing moved, as Water in warming is in act, as to the heat which it hath, in power, as to the great-

er heat which it is capable of. b Cap. 7.

b Infinite is that which is pertranfible wirh-out end, such an infinite in all there is not: not amongst simple Bodies, for the Elements are confin'd to certain number and place: Neither amongst mixt Bodies, for they consist of the Elements which are finite. But, there are things infinite potentially, as in addition, Number which may be augmented infinitely, in division; Magnitude, which may be divided infinitely, in time, and continued succession of Genera-

. tion. c The properties of place are, that it contains the thing placed: that it is equal to, and feparable from the thing placed: that the place с Lib. 4. сар. 3. and the thing placed are together : That it harh

place. Bodies rest in their matural practice, because they tend thirher as a part torn off

from the whole.

d Vacuum is place void of Body: fuch a d Cap. 2. Vacuum there is not in Nature, for that would

destroy all motion, seeing that in Vacuum there is neither upwards nor downwards, backwards nor forwards. Nor would there be any reason, why Motion should be to one part more than to another. Moreover it would follow, that it were impossible for one body to make another recede, if the triple dimension, which bodies divide, were vacuous. Neither is the morion of rare bodies upwards caufed by vacuity, for that motion is as natural to light bodies, as to move downwards is too heavie.

e Time is the number of motion-by before and 6q. 10. 11, fer. Those two parts of Time are conjoyn, fast move, which is not moved by another ed by (*π² n²) the prefent, as the parts of a! This fath mover, which is not moved by another diline are by a point. Time is the meature of refl mitton, is harmoveable, one, eternal, and individual se well as of motion: for the fame measure | bte, void of all quantity.
b. Im.

f Time being a numerate number, exists not f c q. 25. without a numerant, which is the Soul. The measure of time and other things, is that which measureth the first and most equal motion: this is the motion of the Primum mobile, for the first in every kind is the measure of the reit.

CHAP. V.

Of the Kinds and Properties of Motion.

Otion appertains to three Categories, to a Poor 1. 5: Quantity, accretion and diminution, to cap. 2. Quality, alteration; to Where, local motion.

Reft is a privation of motion in a body, when, where, and how it is apt for motion. b As all magnitude is primarily, and 'per fc, b Lib. 6.cep.1: continuous and divisible into infinite, fo is all morion, by reafon of magnitude, and time it felf. For whatfoever is not composed of indivisibles, is divisible into infinire; but no continuous thing is composed of indivisible things, for it is quan-

tirative, whereas indivisibles having no extreams or parts, can neither be conjoyned by continuous nor, configuous motion. c Yet it followeth not, that if there be infi-c Cop. 2.
nite magnitude, there can be no motion; for it

is not infinite in act, but in power, as are likewife time and motion.

d Neither is there any motion in the inftant, d Cap. 3. το νω for nothing is moved or reflecth, but in rime. e Motion therefore is divifible, as well in re- e Cap. 4.

fpect to the time; wherein it is made, as in respect to the thing wherein it inheres, as both thefe are always indivisible, so may motion it

ces: that every Physical Body tends naturally to 18 proper place, and there extends naturally to 18 proper place, and there extends the place in the continuous place, and there extends the place in the mind that the mind that the place is the mind that the place is the place is the place in the place in the place is the place in the place in the place in the place is the place in the place in the place in the place is the place in the place in

g'Whatfoever is moved in any whole time, g Cap. 6. is necessarily moved in every part of that rime.

b All motion is finite, for it is in time, which b Cap. 7.

Whatfoever is thus proper to morion, is to be applied also to rest and quiescence.

CHAP. VI.

Of the first Mover.

Hatfoever is moved must necessarily be a Lib. 7.cab. 12 moved by another, either external or 2, 5, 6, 7. But left this progression be into infiinternal. nire, we must of necessity at last come to one,

c Cat. 6.

b Immovable, for whatfoever things are moved, Hence it followeth, that there are fo many kinds b Lib. 8.cap. 6. are either immediately moved by a first immovable mover, or by fome other which is likethere is no first.

c One, for he is molt perfect, as being Au-thor of the most perfect and most simple motion, that of the trimion mobile. Belides, the beft in every kind is one: for good is fimple, ill multiplicious.

d Eternal, for motion it felf is eternal, as ap-pears thus: The mover and the moveable must either be from Eternity, or have had beginning in fome time: il they began at any time, it must have been by motion, and confequently before the first motion there was another, by which the mover and moveable began, which were ab-Again, if they were eternal, yet withour motion, it must be either by reason of the alteration, for it hath no contrary; it is there inaptitude of the moveable, or of its remoteness fore the first body, not to be consumed by time from the mover. Bur neither could the moveable be made more apt, or brought nigher to the mover except by the motion, whence would follow that there was a motion before the first motion.

Again, Time, the measure of motion, is eternal, therefore motion it felt is fuch. That time is erernal (befides that it is the general agreement of more, the Earth of one would move to the Earth Philosophers) is thus proved: it cannot be conceived without 70 por, the inflant, which is intermediate betwixt the paft and future, both the termediate betwire the paft and future, both the end of one, and the beginning of the other; and is ingenerate and incorruptible. Plant there, but, if Time had a beginning, this 79 iv would fore erred, in affirming the World to be general-have been only a beginning, not end, if Time the the thin to require the part of the the thin to reproduce the thin to reproduce the thin the transparent and end, not a beginning, both which are repuge, illulal never be admitted for the thin the produce the thin the repuge. I hall never be admitted by because of the an end, not a beginning, both which are repug-nant to the nature of a moment.

• Indivipible, void of quantity; the proof whereof is grounded upon three Theoremes. 1. a Tib R can to

That no finite mover can move in infinite time, therefore the first mover is infinite. 2. That there cannot be infinite power in finite quantity; there-fore the first mover is incorporeal. 3. That there rore the Int mover is incorporea, 3. That there cannot be finite power in that wich is infinite, therefore the first mover is infinite in power. Hence may be collected, that it is impossible the first mover should be divisible, corporeal, or affected with quantity * for if he had any, ir would either be infinite, of which kind actual there is none or in fine, wherein could not continue the property of the prope

. fift his infinite power.

CHAP. VII. Of HEAVEN.

Aving treated of the Principles, Caufes, and Affections of natural Bodies in general, he proceeds next ro particulars a The World is perfect, because it confifts of

a DeCarlodib. 1. Bodies which are perfect, and comprehendeth all perfection, it felf not being comprehended by CAP. E. b C.q. 2.

any other.

b Of Bodies, fome are fimple, others compounded of the fimple. All natural bodies are moveable locally per fe. There is a twofold local motion, fimple, which is competible to fimple bodies: and mixt, which is to the mixt.

of fimple bodies as variations of fimple motion : for of one fimple body, there is one proper mo-tion. Simple, local Motion is twofold: circular, value mover, or ny rome outer wincer is like just or some injury mousy, there is one proper my tile moved by another, until at laff we come tion. Simple, local Morion is twofolds: circular, to fome first mover, for nothing can move it about the center, and right: the right is either fell, justicative be a first mover; but of infinites; purvants from the center, or downwants to the center, and both rhefe either fimply, or xarà vì. This fourfold variation of right motion, evinceth that there are four fimple bodies called Elements: circular motion mult be proper to fome other fift effence, different from the conflitutions of the other four fimple bodies, more divine and

precedent to all the reft: This is Heaven. e Heaven bath neither gravity nor levity : this e Cy. :. is manifest from its motion which is circular, nor from the center which is proper to light

things, nor to the center, as is proper to heavie, but about the center. Heaven is void of Generation, and Corruption and confequently of accretion, diminution and alteration, for it hath no contrary; it is there-

and age. d No body can be infinite, therefore the d C q, q, q, world it felf is not infinite, neither is there any body beyond it infinite, nor intelligible or mathematical.

e There is but one World, for if there were e Cap : of the other (as being of one kind) and afcend out of its proper place.

f The World is eternal, whatfoever is eter f cop. 12.

eternal cause of its conservation, God, he er-reth also, for then there would be something that should be always, and yet could not be al ways

Heaven is void of Labout (2009) for & Liberal

g Heaven is void of Labour (\$\frac{\pm\text{dev}}{\pm\text{dev}}\$) for \$\frac{1}{\pm\text{dev}}\$, it is this contrary to reard its motion. \$\frac{1}{\pm\text{dev}}\$ fix the thing to the thing of \$\frac{1}{\pm\text{dev}}\$ fix the fix the thing of \$\frac{1}{\pm\text{dev}}\$ fix the fix the \$\frac{1}{\pm\text{dev}}\$ fix the fix the fixther \$\frac{1}{\pm\text{dev}}\$ fixther \$\frac{1}{\pm\text{dev}}\$ fix the fixther \$\frac{1}{\pm\text{dev}}\$ fixther the Antartick uppermoft; forwards our Hemifphere, backwards the other

i Heaven naturally moveth circularly, but this i of 3circular motion is not uniform throughout all Heaven, for there are other Orbs which move contrary to the *primum mobile*; that there may be a vicifitude in fublunary things, and generation

and corruption. k Heaven is Spherical; for to the first Body & Cap 4: the first figure is most proper. If it were quadrangular, triangular, or the like; the angles would fometimes leave a fpace without a body, and occupate another space without a body. The motion of Heaven is circular, as being the measure of all others, therefore most compen-

dious and fwifteft I The motion of the proprium mobile is aqua- 1 Cap ble and uniform, for it hath neither beginning, middle, nor end; the primum mobile and first mover being erernal in both, and subject to no

ocas 8.

De Colo.

b Cap. s.

m Car. 7.

and melts Lead, yet the Spheres themselves

force upon us.

" The Stars being infixed in the Heavens, are mov'd not by themselves with a proper motion, as Fishes in the Water, and Birds in the Air, but according to the motion of their Orbs. Any out accounting to the eighth Sphere would by facity, levity and gravity, (limple and com not be always be requidiffant from one and parative) though there be but one common matter a neither would the Stars have always let of them all for they are made mutually of one the fame fide turning towards us, as we see another. The mean Elements are heavy in their the Moon harh.

The primum mobile is carried about with the fwiftest motion, the seven Orbs of Planets under it, as they are nearer to it, are carried fo much the more fwiltly about by the motion thereof; and as they are further diflant, more flowly. Whence by how much the nigher they under it, as tiney if a fenier to it, are caused contraining; for water access not meets for much the more fivilty about by the motion place of Air, unless by force in the extreme thereof; and as they are further diffant, more it is otherwife; for the Air being taken away, flowly. Whence by how much the nigher they the Fire will not defend into its place, nor are to the primum mobile, to much the flower is the Earth alcoad into the place of Water or their proper motion, because it is contrary to that

of the primum mobile, as being from East to West.

• The Stars are round, for that figure is most unapt for Self Motion: We see the Moon o Cab. II. is round by her Orbicular Sections, therefore the other Stars are to likewife, for the reason is the fame in all.

The Centre of Heaven is the Earth, pcs, 13, 14, round, feated immoveable in the midft; which of Lead or Iron will fwim on Water, because together with the Sea makes up one Globe.

CHAP. VII.

Of Elements.

which it is either actually or potentially, as in Fleth, Wood, and the like, there is Fire and

Whereas every natural Body hath a proper motion. Motions are partly fimple, partly mixt; the mixt proper to mixt Bodies, the fimple to fimple: It is manifest that there are fimple Bodies, for there are simple motions ; the circu-

lar proper to Heaven, the right to the Elements.
b The Elements are not Eternal; for they are diffolved with reciprocal mutations, and pe

rifh, and are mutually generated of one another.

c The motive qualities of the Elements are Gravity and Levity. Heavy is that which is apt to be carried downwards to the Center or midft of Heaven; Light is that which is apt to be carried upwards towards the extremities of Heaven. These are either simple or comparative. Simply beauty is that which is below all, as the Earth's Simply light, is that which is above all, as the Fire, Comparatively, heavy and light are those in which are both thefe; above fome, below others,

m Stars are of the fame Body with that upwards to a definite extream for nothing tends wherein they are curried, but more thick and 10 infinite. Whence it followeth, that two Elecompact; they produce warmth and Light in ments are extreamly contrary, fimply heavy, and inferiour things through frication of the Air simply light, Fire and Earth, which tend to conby their Motion; for swift motion fires Wood, trary places. Betwist these are two means, participating of the nature of each extream, Air and Water. Those Elements which are are not heated, but the Air only, and that these points are not heated, but the Air only, and that the specific points are not heated, are most perfect, and have ceffion towards us, interaction the heat, his the nature of forms in respect of the Interiour, ceffion the same disoftly, and with double because these are contained by those to be compared to the same disoftly, and with double because these are contained by those to be compared to the same disoftly. contained, is the property of matter: 10 contain, of form.

d Hence it follows, that there are four kinds of particular fecond matter, differing by the act d Cap. 54 cidental differences of heat, cold, humidiproper places; for Earth being taken away, Water tending downwards, fucceeds in its room; Air defeends into the place of Water, but not contrariwife; for Water afcends not into its Air ; for Fire is not heavy, nor Earth light in their natural place, because they are Extream Elements.

e Figure conduceth to the fwiftness or flow e Cap. 63 nets of motion either upwards or downwards, but is not fimply, and in it felf the cause of motion; so an acute Figure cuts the medium swiftly, a broad obuse Figure flowly. Hence a thin plate

it comprehends much of the fubjected Body, which it cannot eafily divide or penetrate.

C H A P. VIII.

HE Element of Bodies is a fimple Body, Of Generation, Corruption, Alteration, Augmentinto which other Bodies are divided, in tation, and Diminution.

Here is a perperual fuccession of Generati. a De generation as well fumple as accidental which of corrup. Earth potentially, for into these they are segred, but a chall they are not; for then proceeds from two Causes, Essential, which nould the stead of the control of the segregated of the control of the c tion, as well fimple as accidental, which lib. I cap. mover, and the Heavens, always moving, and always moved, and Material, the first matter, of which, being non-ens actually, ens potentially, all things generable and corruptible confift. This is incorruptible in its felf, futceptible of, all forms. wh reby the corruption of one natural fubftance becometh the generation of another, what foever matter remaineth upon the Corruption, being allumed towards the generation of another

The results of the left of the results of the resul

Corruption always fucceederh Generation.he-

caule the Term, to which of Corruption (viz. non-ens) is the Term from which of Generation; and the Term to which of Generation (viz. ens in act) is the Term from which of Corruption. The matter of that which is Generated and that which is corrupted is the fame, for a fruch as Which are not in these, anove among a state of the state differently disposed. Ii 2

b Car. 4.

c Cap. 5.

b Alteration and Generation are different mutations; in alteration the fubject remaineth entire, the affections only are changed, as of fick. found; in generation the whole is changed, not any fenfible fubject remaining. Alteration is a mutation according to quality; augmentation and a diminution, according to quantity, local motion according to place.

c Augmentation and diminution differ from other mutations; first, in the object, generation and corruption concerns fubstances: Alteration, quality, lation, place; augmentation and dimi-nution quantity. Again, in the manner, that which isgenerated, or corrupted, or altered, not 'necessarily changeth place, but that which augments or diminisheth, in some manner changeth place, for

it is bigger or leffer. Augmentation is an addition to præexiftent quantity; diminution a detraction. Whatfoever quantity, diministron a detraction. Whatdoever is augmented or decreated, is augmented or decreated according to every part thereof, by reception of fomething throughout all parts, decretion on the contrary. The animate Body encreafeth, but not the aliment, for the living creature remaineth, the aliment is converted in-to the fubflance of the living creature. Hereup-on that which is augmented is like unto that which is altered, for both of these remain. All parts of a living creature are augmented; the fimilar first, as bones and flesh; then the diffimilar, as confifting of the others.

Augmentation is made by accession, or something according to form, not according to mat-ter; for by it the whole is augmented and made ter; for by it the wnote is augmented and made more fuch. Accession of parts, according to matter, is not augmentation, for by materials only (destitute of that form, which the parts to be augmented have) the whole living crea-tute cannot encrease. Aliment therefore, whereby the living creature is augmented, must be late to the living creature, taking the form of a part (by aggeneration) through the digeflive power of the animate body, which changeth the

aliment into its own fubstance.

For this reason augmentation presupposeth nutrition. Nutrition is, when the aliment as subance is converted into the same substance of rot time seams assignmentation preimprotein not be accret any painty stephrocally, impurition. Nutrition is, when the galiment as in Those change which are properly faild to be fushored is converted into the filme fishfunce of imixed, must have one common matter, they the liying creature. Augmentation, when the must murually act upon, and fifter one from a same aliment as quantitative, is added to the nother, they must be stelly divibile: yer fo, as quantity of the living creature. Hence a living that one be not excessfive in relighed of the other, creature as long as it is found, is always nourished, but not always augmented. As that which is added is potentially quantitative flesh, so it can augment flesh; as it is potentially flesh only, so it nourisheth; which when it can only do (as when so much Wine is poured into Water

nan Faltasi ayen fari

CHAP. X.

Of Action and Passion.

a Contail is of feveral kinds, Mathematical, a Degree, by contiguity; Phylical, when the excerning it treams of feveral Bodies meet, and mutually act and fuffer; virtual, by power, and meta-

phorical. b The mutual action and paffion of Phyfical b Cap. 7. contract is betwirt things, partly unlike as to their form, partly like as to their genus (for they are contraries) matter; each endeavouring to reduce the patient to his own likeness, as fire.

Every Phylical agent in acting, fuffers from the Patient, for both the Agent and Patient are

I ration, for both the Agent and Patient are adding, endud with Forms Elementary, filterpublic of contraries. But as the first mover is immoveable, fo is the first game impossible, in succeeding to the first game impossible, in case of the first game impossible, for every thing acts, as it is lich, actually: Cre. 5, firsters, as it is inch, potentially. The conditions of Action and Fishion are five: 1. What the Agent is in Act, the Patient is in Power. 2. the Agent is in act, the ratient is in rower, 2. The Patient is fuch according to each part - 3. That which is more diffoofed, fuffers more, and so on the contrary. 4. Every Patient is continuous, and not actually divided. 5. The Agent mult necessarily touch the Patient, either immediate. ly or mediately.

CHAP. XI.

Of Mixtion and Temperament.

Martin is not Generation, for the matter of Dr. gene, is not fixt with the form; nor alteratic carner. It is on, for the quality is not mixed with the fub as 10by the furing creature is augmented, must be join, for the quality is not mixed with the function that the function and functi for those bodies remain actually in the fame, ac-cording to their forms, not composing one third according to every part. Things which have not

the fame matter, are not mixt, because they cannot be active and passive reciprocally.

for then it is not mixtion, but mutation into the more predominant, as a drop of Wine into a great quantity of Water. b The principles and differences of Elements b De gerr. O (fenfible tactile Bodies) are tactile qualities, in europe. 10.2 as much as by fuch qualities, fentible bodies, as on 2. fuch, are conftituted and differ. Of tactile qua-

trindamental Wine is poured into water us amount of the water water when for mail into Water) then there is a disk flick, are confitured and differ. Of nettle quantimination of the quantity, but the form remain orth.

Only, Heavy, Light, Hand, Sot, Vilcons, Arid, Riug, ged, Smooth, Thick, Thin. From the two first Orders are derived the differences of Elements, for by Beat and Cold, Humidity and Siccity, they see the first and are mutually changed by alternative seems. rative Paffions. Of these first qualities two are active, Heat and Cold; two Paffive, Humidity and Siccity. Heat is that which congregates homo-

. Cab. 3-

2C4.7.

: Cap. 8.

f Car. 9.

£ Cap. 10.

neous things; cold, that which congregares heteregoneous things; humid, that which is not eafily contained in its own bounds; dry, the con-

c As there are four Elements, there must be four conjunctions of the primary qualities, · from each of which the Elements are feverally collected. The first conjunction is of hot and dry, whence proceedeth fire; the fecond hot and moift, whence Air; the third of moift and cold, whence Water, the fourth of cold and dry, whence Earth. In each of these one quality is whence Earth. In each of these one quality is predominant: Earth is moredry than cold, Wa-ter more cold than most, Air most most than

hot, Fire more hot than dry.

All these Elements may be mutually transimutated into one another; the Symbolical which agree in one primary quality, are more ea-fily transmutated into one another than the affymbolical, because it is less difficult to change

anomers.

d Bischier, whereby the Elements concur to many present the composition of a mixt Body is made by mean of First.

the composition of a mixt Body is made by mean of First.

d Houses that appear in the upper part of, a manner, that their coverative qualities remain in the Air; are made thus, The Sun by his warmfut the mixt, nor potentially only, nor fimply! extracted a kind of breath out of the Earth, admulty in their height, but in a mean kind of which; if hor and dry, is called exholation, and way, their extremities being reduced to fome if horard monit, Vopear. Exhalation aftends temper. From this contemplation come mixth higher, as being higher, and being got into the Robes, differing according to the various procompounded of the Elements, fo they refolve into the fame.

e All these mixt Bodies confist of all the E. lements; of Earth, for every thing participates of the nature of that thing whereof it is produor the nature of that fining whereor it is produ-ced, of Water, because every mixt thing muff be concrete and terminated, which properties Water best affordesh to Earth, of Air and Fire, because every perfect mixt Body is made by temperament of contraries, such is Air to Earth, Fire to Water. Again, the nature of all mixt Bodies, as well animate as inanimate, as to mixture is the fame, but that the animate confifts of all the Elements, is manifest in that they are nou-

rished by them.

f The causes and common principles of mixt bodies are three; material, formal, efficient. The Material is the power to be, and not to be, by which elementary things are 'generated and' corrupted. The formal is the reason of the essence of every thing 3 g the universal efficient is the circular motion of Heaven, not only as being eternal, continual, and before generation, bur chiefly because it bringeth nigh to us, and carrieth far from us that which hath the generative power of all things, that is, the Sun, and the other Stars, which by their accession and recession are the causes of generation and corruption.

b All these are so disposed according to the order of Nature, that because no natural being can be permanent in the fame individual flate, they may be ar least preserved by a continual fuccession of many individuums of the same species. Whence the natural cause of generation is

only confervation of the species.

CHAP. XII.

Of Imperfed mixt Bodies.

a Mixt Bodies are twofold, imperfeil and a sketos.liks. Bodies produced according to Nature, but after a lefs orderly and conflant manner. b The ge-b Cap. 2.

neral matter thereof are the Elements; the efficient, the Coelestial Bodies which act upon in cont. feriors by a kind of coherence. c Heaven is highest next Heaven the Element of Fire; next

Fire, Air a under Air, Water and Earth, Clouds are not generated in the Sphere of Fire, nor in the Region of the Air, partly by reason of the heat which is there, partly by reason of the motion of the Heavens which carrieth along with fymbolical, because it is less difficult to change your of the nearest warms carried army what one than many. This Trainffrancion is not a Go it it the Element of Fire, and the upper Region neration, bit a kind of Alteration, whence it is of the Air, by which motion heat is produced manifelt one Element cannot be the principle of another.

In the reserves warms carried and another and the principle of an inferior Bodies, for the Air being carried a another.

d Flames that appear in the upper part of a cap. the motion of the Air, and proximity of the Fire. Hence come those they call Fire-brands, Goats, falling-ftars, and the like. c Hence are al. c Cap. 5; Gosts, falling-flors, and the like. c tience are at c. Co. 5: for Pholymes, took as are called gulfs, chalmes, bloody coloured, and the like; the exhalation be-ing variously coloured by reflection of the light, bur chiefly feeming purple, which colour ailent from the mixture of fire and white: f The efficient case for Comess are the Sungardon of Section 1988.

and Stars; the material, an exhalation, hot; dry, condensed, and combustible; so as it burns not much, nor is soon exringuished. It is called a Comet, or airy Star, when it is alike on every fide: a posoneia or bearded ftar, when it hath a long train. That it confifts of Fire, is manifest, because at the fame time, there is commonly great wind and drought. It appears feldom, and then fingle, and beyond the Tropicks, because Surs, especially the Sun, diffipare the matter whereof it confifts.

g The Galaxie is not the light of many Stars together, as Anaxogoras held, but an exhalation & Cap. 8. hot and dry, kindled by the motion of many great stars, which are in that part where the Galaxie appeareth.

b We come next to those Meteors which are b Cap. y. in the middle and lower Region of the Air,

in the middle and lower region of the rit, they are there kept fo long, until they are condensed by the cold of that place into drops of water, which if they comedown very finall, are called missing; if greater, Rain. This thick vapour, which is Ren suspended in the Air, and changed from Air to Water, is a Cloud. Miss. is the fuperfluity of a cloud condens'd into water. i Vapour attracted by a finall heat not icap 10, much above the Earth, and descending more con-

denied by the nocturnal cold, becometh either

Cap. 11.

water, fo as the warmth cannot dry it up, nor

the cold freeze it. k Snow is a congeated cloud; Rain, Dew;

Frost and Snow differ almost only in bigness and finalness. I Hail, tho' it be of the fame nature as Ice, Cap. 12.

yet is feldom produced in Winter, as being caufed by Antiperistalis.

m As the Air above the Earth-condenfed, beп Сир. 13. cometh vapour, and vapour by cold becometh water, to doth it also in the caverns and receptacles of the Earth, by a continual mutation; first it turns into little drops, then those little into greater. Hence come all Springs and heads of Rivers, abundantly flowing out ar one part of the Earth. Hence great Rivers and Fountains commonly flow from great Hills, which

n C.p. 14.

have greatest Caverns.

"The parts of the Earth are in continual mutation, fometimes humid, fometimes dry, fomerimes fertile, fometimes defert, by new eruptions or defections of Rivers, or access or recess of the Sea, according to certain periods of time. Thus have the parts of the Earth their youth and age, as well as Plants and living Creatures, by the heat and conversion of the Sun. Time and the World are Eternal; but Nilus and Tanais were not always, for those places whence

• Lib. 2.cap.2:

They first fillned, were once dry grounds.

The proper place of water is the concave fuperficies of the Air: This place the Sea, compared to the Air of the Air more rare water is drawn upwards by the heat of the Sun; the Salt, more thick and terrene, fetleth downwards. For this reason all waters tend to the Sea, as to their proper place: Yet, hereby the Sea is not enlarged, for the Sun draweth out of it, by reason of its expansion, as great a quan-

tity of water as it receiveth from Rivers. The Sea is, as the World, Eternal, the faltp Cap. 30

ness thereof proceedeth from admixtion of some terrene, adult, exhalation. From the top of the Sea is drawn up a fresh vapour; from the bottom, heated by the Sun, an exhalation, which paffeth through the Sea, and cometh up with the vapour; but falling back into the Sea, bring-

eth that faltness with it, as warer passed often

through Ashes

9 Cap. 4.

q Winds are produced by the Sun and Stars, of a hot, dry exhalation, which afcending, is driven down again by the coldness of the middle Region of the Air, and by reason of the lightness of its nature, cannot go directly to the for putrefaction is the corruption of the natural with it other light exhalarions, which ir meets cannot.

T CAP. T.

with by the way.

r Winds are laid by heat and cold, exceffive heat confumeth the exhalations, as foon as it cometh out of the Earth: excessive cold binds up the pores of the Earth, fo as it cannot pais.

[Cap. 8. f Earthquake is a trembling of the Earth, caufed by an exhibation hot and dry, inclosed in the bowels of the Earth, which striving to get forth, as its nature requireth, and not able, by reason of the solidity of the Earth, to pass, ma-

Dew or Froft: Froft, when it congealeth before it keth the Earth flake, forcing a way through it, refolves into water; Dew, when it turns into and bearing down whatfoever opposeth it. The more hor this included Spirit is, the more vehement.

Of the fame nature is Lightning, Thunder, and the like. Thunder is, when an exhalarion inclosed in a thick cold Cloud, rolleth it up and down, and at last breaketh rhrough it with more or less noise, according to the thickness of the Cloud. By this eruption it acquireth a rare kind of heat and light, which is Lightning, fub-fequent to the noise of the eruption; yet feen before the other is heard, by reason of the quickness of the fight beyond the hearing.

t As of dry exhalations, the rare and difper b Cap, 9, fed produce Thunder and Lightning; 10 of the great and condenfed is made ἐννεφίας, τύφων, σην-

and Thunderholts.

584, and I fundaments.

11 Of Incid Meteors appearing in the Clouds, #Lik 3.cqu.

22 are Haloes, Rain Bows, Parelies, and Streaks:

All these are caused by refraction, but differ according to the objects from which they are recording to the objects from which they are re-flected. A Halo appearent about forme Star, when there hapneth a Cloud to be, the middle part whereof, by reason of its rarity, being diffipated the reft of the parts about, by reflection, repre-sent the colour of the Star. Rainbow is a refraction of the Sun's beam upon a humid Cloud, ready to diffolve into Rain. In like manner are caused Parelies and Streaks.

* There are likewise imperfect mixt Bodies, cap 2, under, or within the Earth, and these also of two kinds; some caused by exhalation, called

palling the Earth, possesset, for the swift and Minerals; others by vapour, called Metals, fu-more rare water is drawn unwards by the heat sile or ductile.

.CHAP. XIII.

Of perfell mixt Bodies.

a T HE common affections of perfect mixt and Mater. \$\tilde{\text{B4}}\$ the primary qualities of the Elements, whereof cap t two are active, Heat and Cold, two patitive, humbity and facity. The natural effect of thefe is Generation, when Heat and Cold overcome the Matter; otherwise it is inquination and inconcottion. The opposite to simple Generation is Putrefattion; every thing, unless violently dif-folved, putrifieth. Hence those things that putrifie, become first humid, then dry, for the external heat expelleth the internal, and at last confu-meth it. All things therefore putrific except fire, bottom, but is carried by the Air up and down, heat in every humid body, by the external. For We, call it a hot and dry exhalation, as being this reason, things are less subject to puttile in more dry than humid. Wind is weaked in the beginning, but gaineth strength, by taking along are; as a parr of the Sea may putrifie, the whole

> Our of putrid things are bred living creatures: for the natural heat, whilft it is feparating, endeavourerh as much as possible, that what is taken afunder and fegregated by corruption, may gather together in fome finall parts, which afterwards, by help of the Sun, receive life. are Worms, Beetles, Gnats, and other Infects bred.

b Concollion is the effect of heat, inconcoction of cold. Concoction is a perfection cau-

things, which are mixed with the matter; as be-lines, which are mixed with the matter; as be-ing pative. The end of Concodition in fome others more hot, which confift most of Eatth things is mutation of the Effence, as when food and Air. a mutation according to quantity or quality, as Inconcoction is an Imperin fruits that ripen. fection in the opposite passive qualities, proceed ing from defect of heat

Concoction is three fold, rivares, it was, in Jugs. Inconcoction is also three-fold, apalus, po-אטשפוב, במושטפוב.

c Haravers is the Concoction of that Element which is in fruits; it is perfect, when the feeds that are within the fruit are capable of producucing their like, hereto is opposite, and at, the Inconcoction of Fruits not able through want of

heat to overcome the humidity "Exhause is a conconction of an humid interminate Mectors, wherein be treateth (as he proposett) by external humidity and heat; hereto is oppoor of fimilar parts unto the tenth Chapter of the

humidity in the Subject.

numinary in the source of the two paffive qualities, it high are humid and dry, either actually, or potentially. Those things with are mixt of potentially. Those things which are mixt of humid and dry, are terminate, for these qualities, it has a source of the control of the ties mutually terminate one another, whence bodies confilt not without Earth and Water, this ties mutually terminate one another, whence (contrary to the Schoicks) endand with vegetative humid, that dry. And for this reason animals, and the second animals and the second animals and water, which are their matter.

principally by hear, accidentally by cold. Humefation (its contrary) is the concretion of a vapour. into water, or liquefaction of a folid Body, as Metal. Concretion is, when the humidity being removed, the dry is reduced toge-ther, and condensed, either by cold, as in generather, an condenied, entirely of cold, as in genera-tion of Stones, or by heat, as in fegregation of Salt from water. To Concretion is opposite, Refolu-tion, which is effected by its contarties. Those things which are condenied by hear only, are re-folved by cold only, and fo on the contact, f Befides these principal affections, there are others fecondary to little, compensations.

others fecondary, chiefly competent to homogenous Bodies, some passive, some active.

Of pattive qualities in mixt Bodies, there are eighteen differences, Concretile, Eliquabile, Mollikable, Humettable, Flexible, Frangible, Imprefi fible, Formable, Compressible, Tratisle, Dustile, Fissile, Sestile, Unctions, Frieble, Condensable, Combustible, Exhalable, and their contraries. Johns, Formanie, Confergiorie, Metetics, Dietrics, Johnson, Commission, Company, America, Dietrics, Johnson, Commission, Carbon, Marchael and Articological Control, Marchael Commission, Commission,

fed by natural heat of the opposite passive qua- and in Plants, as Flesh and Bone, whereof some

CHAP. XIV.

Of Plants and Animals.

A T the end of his Meteers he proposeth to speak of Similar parts, as Blood, and the like, what they are, and to what end, their matter and reason, but especially whence they have ther motion, next to proceed to diffinilar parts; and laftly to freak of those which conflit thereof, as Men, Plants, and the like. Hence Patricius conjestures that his Books of the parts of living Creatures, did immediately succeed those of the ifte ubswers, the inconcoction of a humid inter-fector Book, and from there of the Diffimilar, minate, caused by desect of external humidity Ent to reduce his Books of living Creatures to this minute, clause of second in the day and external method, in the left serians, for a mitch amount and heater a concodino by dry and external of indee (befiles these which transed particular-to-the interest of the concodine of the concodine of indee (befiles these which transed particular-to-the is opposed evisious, an inconcodine cut were four whole might better have cleared the feel through defect of heat and fire, or excess of left-freight for the Boots thresholders concerning mentiture, the Subsection of the concodine of the Animals, there is nothing to ground it upon.

can only two-their matter.

The first affections of terminate bodies are of their matter.

The first affections of terminate bodies are of their matter.

The first affections of terminate bodies are of the control of Academicks or Stoicks, a collation with whom is the principal defign of this Jummary.

CHAP. XV.

Of the Soul.

HE knowledge of the Soul conduceth much to all Truth, and effecially to a De animal lib. 1, cap r. Phyfick, for the Soul is as it were the principle Phylick, for the sour is as it were use principle of animate things. Animate things differ from inanimate chiefly by motion and fense.

b Whence the ancient Philosophers defined b Cap. 14.

the Soul by these; Democritus, the Pythagore-ans, Anxagoras by Matien; Empedocles and Plato by knowledge, others by both; others by incorporiety, or a rare body; Thales, fomething that moveth; Diogenes, Air; Heraclitus, Ex-

c C.g. 3.

d Cap. 4

1 Can 6.

being moved violently, and it would be of the the animate Body encreafeth to perfect Magni-tame nature with the body, and might return in-tude. In nutrition are confidence, the Soul being moved violentity, and it would be of the dame nature with the body, and might return in-to the body after the feparation. Neither is the Soul moved by it fell, but from its objects; for if it were moved effentially, it might recede from its effence. The Soul therefore is not moved per fe, but by accident only, according to

the motion of the Body.

d The Soul is not Harmony, (a proportionate mixture of contraries) for then there must be more Souls in the fame body, according to the different conflitution of itsparts. But the we commonly fay, the Soul grieveth, hopeth, feareth, &c. we are not to understand that the Soul is moved, but only that thefe are from the Soul in moved, our only that there are from the soult in the Body that is moved; fome by local motion of the Organs, others by alteration of them. To fay, the Soul is angry, is no more proper than to fay the builds; for it is the man that is angry by the Soul, otherwise the Soul were liable to age, decay, and infirmity, as well as the Organs of the Body.

e Neither is the Soul a rare body, confifting of Elements, for then it would understand nothing more than the Elements themselves; nei-ther is there a Soul diffused through all things, as Thales held, for we fee there are many things

Some from the different functions of the Soul argue, that there are more Souls than one in man, or that the Soul is divifible, the supream man, or that the Sour is drynder, the ingreath intellectual part placed in the head, the irafi-ble in the heart, concupificible in the Liver: But this is falfe, for the Intellect is not confined to any part of the Body, as not being corporeal, nor organical, but immaterial and im-

f The Soul is the first Emelechy of a natural of a natural organical body, having life potentially. First, Entetecty.] Enterlectly is twofold, the first is the principle of Operation, as Science, the Scoond, the Act it felt. Of a Natural, Le not of an artificial body, as a Tower or Ship. Organical Body.] that is, endued with influments for Esopy. I that is, endued with intruments for operation, as the eye for feeing, the ear for hearing, even Plants havefimple Organs. Having life potentially as it were in it felf, for potentially is lefs than actually, actually, as in him that waters, potentially, as in him that waters, potentially, as in him that was the potentially as in did proposed to the state of the state of

we first live, feel, and understand, whence appeareth, there are three faculties of the Soul nutritive, fensitive intellective, the inferior comprehended by the superior potentially, as a triangle by a quadrangle.

CHAP. XVI.

Of the Nutritive Faculty.

HE first and most common faculty of the Soul, is the Nutritive; by which life is in all things, the acts and operation thereof are to be generated, and to take nourithment.

Nutriment is received either towards Nutrition or Augmentation. Nutrition is the operation of the Nutritive Faculty conducing to the fubstance it self of the animate being, augmentation is the operation of the nutritive faculty, whereby

which the nourishment is made; hereto is required a natural heat, which is in all living creatures. The aliment is both contrary, or unlike, and like, to the body nourifhed: as it is undi-

gefted, we fay nourifhment is by the contrary; as altered by digestion, like is nourished by its

CHAP. XVII.

OF the Sensitive Faculty.

HE Sensitive Faculty of the Soul is that a Cop. c. by which Senfe is primarily in Animals, Senfe is a mutation in the Organ caufed by some sensible Object. It is not sensible of it self, nor of its Organ, nor of any interior thing. To reduce it to act, is requifite some external sensible object, for sense cannot move it self, being a

paffive power, as that which is combuffible can-not burn it felt.

b Of fenfible Objects there are three kinds b Cap 6. proper, which is perceived by one Sense, with-out Error, as colour in respect of fight. Common which is not proper to any one, but perceived by all. Accidental, which, as fuch, doth not affect

the Senfe. Sense is either External or Internal, the External are five, Seeing, Hearing Smelling, Touching,

The Object of Seeing is Colour, and fome can ? thing without a name that gliftens in the dark, as the Scales of Fifh, Glow worms and the like. Colour is the motive of that which is actually perspicuous: nothing therefore is visible, withperipicuous: notaing therefore is vinible, with-out light. Perfpicuous is that which is vifible, not by it felf, but by fome other colour or light, as Air, Water, Glafs. Light in the act of a per-fpicuous thing, as it is perfpicuous. It is not fire, are a body, for their two bedies would have nor a body, for then two bodies would be in the

To fight and all other fenses is requisite a me-

dium and convenient distance. The object first effects the medium, then the Organ.

d The object of Heaving is found. Sound is made by collision of two Bodies, Hard, Smooth. Sound is d Cap. i. and Hollow, in a medium, as Air of Water, fwiftly and vehemently before the medium be diffi-

pared. Ecco is a reflex found, when the Air, gathered together and forced into a veffel, or fome place which hindereth its diffusion and progress, reverts as a Bafe againft a Wall. Sound is always reflected, the not always perceptibly, as light alfo, otherwise all places would be dark, which were not directly opposite to the Sun, or some lucid body.

Sound is made by that which moveth the Air, and continually ftirreth it, till it arrive at the or gan, wherein there is an infite, connatural, animate, immovable Air, which being moved by the external Air, yieldeth the fense of hearing. Hence it cometh that we can hear under water, for the water cannot get into this air, because of the winding narrow passages in the Ear: If it do get in, or the membrane which containeth Alteration

d Cap. 4.

e Cap. s.

g Larrt.

a C.p. 4.

this Air be otherwise broken, it causeth deafness.
Voice is the Impulsion of Air attracted by respiration, and forced against against the vocal Artery by the Soul, which is in the Lungs, with fome intent of fignification. Voice therefore is not proper to all Animals, but to such only as have Blood and Breath. Fishes therefore have

not Voice c The object of Smelling is Odour. This Senfe is not so perfect in Men as in other Creatures, whence Men peccive not Odours, unless with delight or dislike, when they are so firong as to excite one of rhese. This desert proceedeth from the organ of Smelling, which in us is more obtufe. The medium of finelling is Air and Water, for Fishes finell. Hence all living Creatures finell not after the same manner; they which

e C.g. 9.

f C.p. 10.

(C.) II.

b Cq. 12.

to De Serie

breathe, finell by drawing in the Air, the rest not fo, because of the different accommodation of the Organ. Those therefore which finell by drawing in the Air, cannot finell under Water, the Organ. Hole therefore which mean of drawing in the Air, cannot finell under Wary. Senies copieds cannot be presented in the Air cannot finell under Wary. Senies, there is therefore a common for it in the Odoor conflits generally in dryas Japon in humid. Independ the actions of external Senie and the The Organ of Smelling is day potentially as differences of feelfile objects. The Jadgment

or artenit poemiciany. Dry things are number in an consequently could not judge between to talke, asthey are potentially hamid, at most it item. For that which judged must have known as Salt. The Talke perceivent that which is guilt-like gift able, and the twin it is judged, which able, and that which is judged, as the bight no exteriour Sanfe can afford, as being confined Darkness, the Hearing, fillence; for every Senfe to its proper Object.

Common Soyle judged its contrary or different That which is potable is perceived by the touch, as humid by the tafte, as having Sapor. The together fiveet and black bitter and fiveet. Hence Tongue talles not that which is dry, because the it is like the Center of a Circle, which in divers Tongue rattes not that which is thry, because the lit is like the Center of a Circle, which in divers organ of ratile must be furth potentially, as the object is actually, but without humaisity nothing large that caternal Senfes are united in it; many, and bitter; to fivect are referred unctions; to bitter filt. The mean are flust'p, piccans, acid, acid, actually is that which moves the Talke and reduceth it to act.

2. The object is that which moves the training and the control of the control of

which is like, cannot fuffer from its like. We feel not things of equal heat, cold, hardness, or formers. The Fielh is the medium, the first fenfory is fomething more internal. Herein touch and tafte differ from the other Senfes, whose objects are at greater distance. Touch perceiveth

things tactile and not tactile. b All thefe Senses receive tentible operated which is in action of the Interface, comparing without matter, as Wax the Imprelion of Seal which is in action of the Interface, comparing without the Gold. The Organ or Senfory is that leading Science, Opinion, and Prudence without the Gold. The Organization of the Interface of the Comparing of the

That there are no more external Senfes than these five, is manifest, in that there are no more in perfect Animals; neither is there any need of a fixth Sense to perceive common Objects, which every Sense discerns by accident, as motion, figure.

The act of the Object, and the act of the Senfe it felf, as Sonation and Audirion, are really the fame, differ only intentionally. This act is generally in the fenfitive, not in the fubject.

k Senfible qualities are finite, as being bounded by Extreams and rheir Contraries, divifible by accident into infinite, according to the division of their continuous Subject.

In Senfibles, some are potentially fenfible, I this. as a part joined to the whole, others actually,

as the whole it felf, or a part separated from the whole. But of separate parts some are so little, that Sense cannot actually perceive them, by reason of their want of due Magnitude.

m Sounds and Odours are fucceffively genera m End ted in the medium, and by degrees deduced to the Organ; but light is produced in an Inflant in the medium, not carried thro' it by local motion.

CHAP. XVIII.

Of Common Scafe.

E Very external Scufe perceiveth the differences of its own object, as Sight judgeth of black and white; but the differences of divers objects cannot be perceiv'd by the fame The Organ or omening is any potentially, as successed on the independent of the Object is actually, as the Object is actually, as the object of Taffe is fapor. Whatfever and by one fenfe only; for, if there were more, is guidable, stractable, and humid-either actually, or at leaft potentially. Dry things are fullyed.

to its proper Object.

Common Scafe judgeth contrary or different Senfibles in the fame instant, for it discerneth

CHAP. XIX.

Of Phantafie and Cogitation.

a Rom Sense is derived Phantasie and Cogi. a Cop. 19 Intellect, tho' it exist not without a previous

we fancy things false and at our own pleasure; but we think only what is true, and like unto rruth, and that not as we pleafe our felves, but as the thing feemeth. Moreover, when we think that things are ill or good, we are moved with Fear, Joy, Hope; but when we fancy only with-out application of Judgment, we are not mov'd no more than we are frighted at a Picture.

Phantalie is not properly Sense; Phantalie act-eth in him that fleepeth, Sense doth not. Sense was with us from our Birth, Phantafie not. Senfe is in all Animals, phantafie is not. Sense is true, phantafie often falfe. Sense is only of things present, phantafie of the absent likewise.

Phantafie is not Science or Intellett, for that is K k always

is of things falfe. Phantafie is not Opinion, for Opinion is followed by Faith, Phantafie is not certain of the end of waking alfo. Phantafie is a motion in Animals from Senfe

in Act, by which motion they are variously affected, and conceive things fometimes true, and fometimes fulfe. The Error of Phantasie ariseth from the Error of the Senses: Phantasie therefore is of near affinity with Senfe, for though it be not fenfe, yet it exifts not without Senfe, or in things that have no fenfe. It is derived sin 78 od@from light; for Sight, the most excellent of Sen-

fes, cannot act without Light.
Many things are done by Animals according to Phantafic, either because they have not Intel-

them

CHAP. XX.

Of Memory and Reminiscence.

Rom Phontafie proceeds Alemory, which is of things paft, as Senfe is of the prefent Opinion of the future. Senfe and Itelletion an enceflarily previous to Memory. Hence those Animals only which have Senfe of time, rememde Rem. Cit. L. ber as Horfes and Dogs, yet Memory is not without Phantafie, even not that Memory which is of intelligible things, for he that rememberth is fentible that he first faw, heard, or learned that he appearance is the second of the de what he remembreth. Memory therefore is reducible per fe to Phantafie, as being of Phantafins, to Intellect only N Accident. Hence in the fame part of the Soul wherein Phantafie exifts, refideth likewise Memory, for if it were placed only in the Intellectual Faculty, it would

not be competent to Beafts, which we fee it is. not be competent to Beatts, which we fee it is, Mcmory is made by imperfilion of forme I-mage by the Senfe upon the Soul. Hence they who ratian not the Image and Figure of Senfe, either by continual motion, or excelline Humidity, as Children, or Drought, or excelline Humidity, as Children, or Drought, or excelline Humidity, as Children, or Drought, or excellent a moderate temperature of the Brain 3 yet more

inclined to dry.

b Reminiscence is not a Resumption or As. fumption of Memory, but differs specifically from both these, for Beasts have not Reminiscence though they have Memory, Reminificence being made by discourse and diligent disquisition collecting one thing from another by a continued Series and order, until at laft we cal that to Mind which we had forgotten.

> CHAP. XXI. Of Sleep and Waking.

a Lit. de Som. a ch Vielle Capete 6 Cm. z.

an ammoning, and using the twent of some specific problems of the first which is a following and problems of Senders, b. The chief Seat of Sleep is the common Sender, which being bound up by Sleep, all the exercity Sender, where of this is the common Centre, are bound up likewish and reflamined b. It is the said an Agent Intellect, is $\max_{b} C_{b}b > b$. That there is all an Agent Intellect, is $\max_{b} C_{b}b > b$.

always of things true and real, Phantafic often for the rest and health of the Animal; which is

c Every impotence of Sense is not Sleep, but c Cap. 2. only that which is caufed by evaporation of the Aliment. Hence we are most subject to sleep after Meat, for then much hunjer to fleep after Meat, for then much hunfil vapour afcends, which first maketh the head heavy by confishence there, then descends and repels the heat, whereby is induced Sleep. That Sleep is made in this manner, is evident from all fopo-riferous things, as Poppy, which caufeth Hea-vines in the Head by fending up vapours. La-bour produceth fleep, by differing the Humours, whence produceth Vapour. Drunken Men and Children are fubject to fleep much, melanchollect, as Beafts, or that Intellect is obscured in ly Persons little, for they are so cold within. that the Vapour exhaleth not especially they being of a dry Conflitution. Sleep therefore is a receffion of the heat inward, with a natural kind of Circumobifitence.

CHAP. XXII.

Of Dreams.

Reaming is an affection of the fenfory a Lib. de part, in as much as it is Fantastick. A infim Dream is an Apparition or Phantafin feen in

Sleep. After the Functions of the external Senfes, there remain their motions and fimilitudes induced by their objects into their Organs. Thefe occurring in fleep, cause Dreams, but not at all times, norat every age, for their Species shew not themselves, but upon cellation of the Hu-mours. Hence Dreams are not immediately after fleep, nor in Infants foon after their Birth, for then there is too great Commotion by reafon of the Alimentary Heat. As therefore in trouof the Alimentary Heat. As therefore in trou-bled water to Image appearent, or Fany, much difforted; but when it is calm, the Image is rendred clearly; so when there is a turnult and agitation of the Humours, there are no Images prefented, or those dreadful, fuch as are the Dreams of Melancholy and Sick Re-fors; but when the present of the Constant and the Constant of the Constant of the Constant and the Constant of the Constant of the Constant is the Constant of the Constant of the Constant of the Left acquired by myoint of Sentilises almada contafm caufed by motion of Senfibles already perceived by Senfe, occurring to Animals in Sleep.

> CHAP. XXIII. Of the Intellective Faculty.

"HE third faculty of the Soul is the a De Anim Intellective, proper to Man. Intellect lib. 3 with is that part of the Soul whereby it knoweth and understandeth. It is two-fold, Patient and Agent.Patient Intellest is that by which Intellest a To Senfe belongeth Steep and Waking 3 for become that limings for mellections is like Senfe, those animate things which want fenfe neither fleep nor wake, as Plants. Sleep is left from an Intellectual. The properties of an immobility, and band as it were of Senfe is left from an Intellectual. The properties of whiting is a follation and permittion of Senfe.

6 Car 2.

a Lib. de

nifeft; for in whatfoever kind, there is fome, that is, Will. For Appetite is the principle of thing that is potentially all of that kind, there is all Motion, Honelt and Dilhonelt; Intellect onfomething likewife which is the efficient caule by of honelt motion. of all in that kind; this is the agent Intellect of all in that kind; this is the agent Intellect,
a cognoficitive power which enlighment Phán
rafins and the patient Intellect. The properties [find Appetite, instable or concupificible, which thereof are, that it is separable from the Body, tolloweth Sense and phantasie. Immortal and Eternal , that it is not mixt with

c The action of the Intellect is twofold, one, Intellection of Indivisibles, in which is neither Truth nor Falshood, as all fimple apprehensions, the other complex, when we compound and unite notions by Affirmation or Negation. This is always either true or fulfe; the other nei-ther. The fimple is precedent to the complex.

d Intellect in act is either Practick or Theoretick. As a fenfible Object reduceth the fenfi-ble faculy from power to act, so doth an intelble faculy from power to set, fo doth an intel-lectual faculty, and as the operation of Senfe is lectual faculty, and as the operation of Senfe is as appeareth by their uncertain motion, only three-fold, fimple apprehenifon, Judgment fit it cowards predict occurrent objects. That they be good or ill, and leafly, appetrion or averflood have Appetre is manifest, in as much as they according to that perception 750 likewife is the quarter families of Pain and Heckarry. according to that perception : So likewife is the operation of the Practick Intellect threefold: First, it is moved by phantasms, as Sense is by Creatures, deliberative, which compareth many external Sensibles Secondly, it judgeth the object things conducing to some foreknown end, and to be good ot ill, by Affirmation or Negation. Thirdly, it moveth the Will to purfue or flun it, whence it is called praffick. This practick Intellect is moved as well when the lenfible object is abfent as when it is prefent only excited by the phantafie. The object of the Theoretick Intellect, is true or falfe, of the practick, good or ill.

e The rational Soul in fome manner is every

thing; for that which actually knoweth, is in fome manner the fame with the thing known.

CHAP, XXIV. Of the motive faculty.

B Efides the nutritive, fensitive, and intel-lective Faculties, there is also a morive Faculty in animate Creatures. That it is not the fame with the nutritive is manifest, in as much as it proceeds from Imagination and Apprehension, which Plants had not, neither have they Organs fit for motion, which Nature would have given them if they have this power. That it is not the fame with the fenfitive, appears, in that fome Animals which have fenfe; have not the power, as Zoophyres, which have not the or-gans fit for this motion. Neither is it the fame with the Theoretick Intellett, for that judgeth not as to Action: But progressive motion is the

noras to Action: but programs moran action of an Animal Rying ill, or purfuing good.

b The Principles of local Motion in Animals, are the practice Intelled (under which is comprehended Phantalle) and Appetite. These two direct and imple the motive faculty to action:

| Conjumption, when it failed to fit felf; Second Intellect and Phantale by directing what is to ley fluence, what to be embaced; Appletite by Jent Cearly Conjumption, when it failed not fit felf; Second Intellect and Phantale by directing with its by lay by extindion, from fome contrary, as in viole fluuncing what to be embacing it. Appetite is the chief of aliment, which in the living Creature is its Finding of termoracing it. Appetite since there for almost which in a luring Certainty Site Plinciple thereof; for that may now without Vital Modifier, as Fire wanting Refrigeration Intellect, as in Beaffs, and many times in Men, groweth more violent, and foon confument the who defer their resion to follow their pleafeur: Humidity, which being gone, it felf muft of But Intellect never moveth without Appetite, necessiry go out.

In the motion of Animals, three things are confidered: First, that which moveth, and that Immirrial and Fernial year a same analysis of the Body that it is void of failing, that it is void of failing, that it is ever in act, but the patient Imelled is Mortal, which is the cause of forgettibles. It is two fold, the Appetible Object, which moves the control of the Object of the Appetible Object, which moves the Object of the O ent; and the Appetite it felf, which being moved by the appetible Object, moveth the Animal. Secondly, by what it moves, which is the Heart of coasily, by which fullument the appetible object moven it. Thirdly, that which is moved, the Animal it felf perfect.

c Infelfer are moved locally, as perfelf Ani. Cap. 12.
mals are, and configurably by the fame princi-

ples, Appetite and Phantafie ; but this Phantafie

Beafts have fenfitive Phantalie only, Rational Creatures, deliberative, which compareth many things conducing to forme foreshown cind, and choofeth the moft expedient. Yet formetimes the Senfitive Appetite in Man overfwayeth the rational, but by the order of Nature, the Will, which is Rational, ought, as being the Superiour to it, to overfway the Senfitive. Thus there are three motions, one of the Will command-ing, another of the Sculitive Appetite refilling, and a third of the Body obeying. But when the fenfitive over-ruletly, there are only two motions, for the Will refifts not, but is deceived.

CHAP. XXV.

Of Life and Death.

Eneration and Diffolution are common to a De wit. of Tall living Creatures, though all are not Ment. cap. 22. b The Generation of a Living Creature is 6 Cap 24. the first Conjunction of the nutritive Soul with

the natural heat. Life is the permanence of that Soul with the

Touth is the encrease of the first Refrigerative part, Age the decrease thereof, anun, the con-Itant and perfect Life which is betwixt both. As long as an animate Creature liveth, it hath natural heat within it felf; and as foon as that faileth, dieth. The Principle of this Heat is in the Heart. If it be extinguished in any other part, the Animal may live; but if in the Heart, it cannot.

This Heat is extinguished two ways; first by

Kk 2

Refrigetation

c Cap. 6.

2 Cap. 8.

a Cap. 9.

8 Cap. 10.

Refrigeration therefore is neceffary to the confervation of the natural Heat. Plans are tity and quality of the vital Moifture, if it be refrigerated by the ambient Air, and by Aliment, much and fits, not early fitted up not congeall'd. their natural heat is extinguished by excessive Heat.—Animals that Humoru to be congealed. Thirdly which live in the Air, or in the Water, are re-frigerated by the Air or Water, flome by beath Moisture. Fourthly, fewered of Excrements, ing, others without.

- Death, according to the extinction of Na-flower corrupt. Nature it felf, Sometimes

ing, others without.

• Death, according to the extinction of Natural Heat, is two-fold, violent or natural; violent, when the Caufe is extrinsical; natural, when the Principle thereof is in the animate Creature. For that part whereon Life depend eth (the Lungs) is 60 ordered by Nature, that it cannot perform its Office for ever. Death therefore cometh from defect of heat, when through want of Refrigeration the Radical Humilding is confumed and dried up. Refrigerant at all produced in the Northern parts, or foon on faileth naturally, when by progress of time die.

Both Plants and Animals, if they take not all in Fishes grow fo hard that they are un.

Allment, die 5 for the Natural Heat when the

apt for Motion. d Cap. 22.

e Lib. de lon

d Old Men die eafily, as having but little natural heat, and without Pain, because their natural hears, and without Pain, because their dissolution consequent process of the provision and the Biosollest than those that the films, as of diversipecies, differ in length, waterfills, and consequently more apt to be the sime, as of diversipecies, differ in length, waterfills, and consequently more apt to be frome Plants, as the Pall mad Cyprefis, that of fome Plants, as the Pall mad Cyprefis, that of Creatures which have Bloods, rather than the Bloodlest, that of Terrefittial Ceasures rather than the Aquattie: That of those which have bloods and considered the property of the consequently more provided than the Aquattie: That of those which have be congealed, The largester for the upper parts goven Bodies, as of Elephans, rather than the Life, because fragues much around heat. The largest made a much heat. The largest made a much heat a large of the provided that the largest made and the provided that the largest made a much heat. The largest made a much heat the largest made and the provided that the largest made a provided that the largest made a provided the provided that the largest made a provided the provided that the largest made a provided that the largest made and the provided that the largest made and the provided that the largest made and the largest de brevit.cap.4.

a part.

Salacious Creatures, or Laborious, grow
foon old by reafon of Exficcation. For the
fame reafon Men are fhorter lived than Women, but more active.

In hot Coentries animate Creatures are larger

and live longer than in cold. Those Animals which have little or no Blood, either are not at all produced in the Northern parts, or foon

aliment faileth, confumeth the matter it felf, wherein it is, the Vital Moifture. Aquatile Creatures are shorter Liv'd than the

THE

THIRD PART.

CHAP. I.

ETHICK.

of Philosophy, including E-thick, Occonomick, and Politick. Of the first we have ten Books of Ariftotle's, written (to his Son) Nichonachus, two Books call'd his great Ethick, one of Virtues. Of Oeconomick, two Books: of Politick eight. We shall not have recourse of rottless eight. We than not have recome to these for an account of his Dockrine in this kind, being furnished by Stobeus with a summary of what he and the reft of the Peripateticks afferted in Morality.

Ethick a (faith he) is so called door we woe.

from Cuftom, for those things, the Principles and Seeds whereof we receive from Nature, are to be perfected by Custom and right Institution. Hence Ethick pertaineth only to Living

E come next to the Moral part Creatures, and particularly to Man; for the

Cesatures, and particularly to Man, for the reft acquire cultion, not by Reafon, but Necefity, Man by Reafon, but Necefity, Man by Reafon, on part is Rational, the other Irrational, the rational part is Fadicative, the Irrational, the rational part is Fadicative, the Irrational, the rational part is Fadicative, the Irrational, the rational part is Fadicative, converfain to Holling the Interpolation of Irrational Council, Of the latent, one part is concepticable, another irrational conflicting in Theory and Practice. In like manner Virtue is twofold, rational and irrational conflicting in Theory and Practice. Beldition of Goods.

Election of Goods.

Vertue is perfected by three things; Nature Cuftom and Reason. For a Man differing from other Creatures both in Body and Mind, as being

a Species

a Eclog, Ethic.

a Species placed between divine Effences and irrational Creatures, hath fome affinity to both; in what is rational, and agrees with the Soul, he is ally'd to the Divinity; in what is irrational, proper to the Body, he agrees with the irra-tional. Both these defire Perfection by Reason, and first he delireth to be, for this is naturally infire in him. Hence he affecter things that are according to Nature, and is averse from things contrary to his Nature. He endeavoureth to pre-ferve Health, Pleafure, Life, these being accord-ing to Nature, expetible in themselves, and good. On the contrary, he shunneth Sickness, Pain, and Death, as being repugnant to Nature, and there-fore ill, and to be avoided. We love our own Bo-dies, we love our own Souls, their parts, their faculties, their acts: The principle of Appetite, Of fice,and Vertue is a providential care of thefe. If Error did not happen concerning thins expetible and avoidable, but that we lived continually participant of good, and void of ill, we should not enquire in these for a true Election. But being things expetible and avoidable, through Ignorance often deceived, fometimes rejecting the good, fometimes admitting the ill for good, we necessarily have recourse to confiancy of fudgment, which having obtained convenient to National States of the configuration of the configura ture, we call it from the excellency of its Function, Virtue, admitting and honouring it above all things. For Actions, and those which are call'd Offices, proceed from election of things accor-ding to Nature, and rejection of things repugnant to Nature. Herein confift right allions and Sins, even on these dependent almost the whole reason of Election, as we shall briefly de-

That Children are expetible to Parents, not only for use or benefit, but also in themselves, is most evident. There is no Man so cruel and is most evident. There is no local to clue and favage, who doth not rather defire his Children after his Death should live happily and well, than otherwise: By this affection dying persons make Wills, providing even for the unborn, choofing Tutors and Guardians to affift them. And as Children are loved for themselves, so likewife we love Parents, Brethren, Wife, Kindred, Acquaintance, Countrymen, for themselves, as having some interest in them by Nature-For Man is a lociable communicative Creature, and tho' of Friendships some are more remore than othets,it is nothing to the purpose, for all friendthip is for its own fake, and not for use only. And if Friendship with Country-men be expetible in it felf, it will likewife be expetible in it felf with all Men; for all those who benefit others, are so affected towards them, that they do most actions for the Office sake. Who will not free any Man from a wild Beast, if he be in his Power? Who will not direct a Man that is out of his way? Who will not relieve a Man that is ready to flarve, or direct a Man in a Defart to a Spring? Who defires not to be well fpoken of after Death? Who abhors not these Speeches as unnatural?

When I am dead, let Earth be mix'd with Fire, I care not, so I now have my desire.

It is manifest therefore, that we have a natural good-will and friendship towards all Mankind, as a thing being expetible in it self, and conforant to Reason.

The Race of Gods and Men is one,

Love of all Mankind being thus common to us, much more evidently it is expetible in it felf towards those whom Converfation hath made our Friends. A Friend, Friendfhip, and Good-will, are expetible in themselves.

In like manner Praife is experible in it felf; for we contract Society with those who praife us And if Praile, Glory likewise, which is nothing but the praise of many Persons.

Now feeing that external Goods are expetible in themselves, much more are the goods of Soul and Body expetible in themselves. For,if Man be expetible in himself, the parts of Man must likewise be expetible in themselves. The parts of Man in general are Soul and Body : the Body therefore is experible in it felf. Why should the body of another Person be dear to us and not our own?Or why fliould our Body be dear to us and not the parts and functions thereof? Health therefore, Strength, Beauty, Swiftness, found Sense, and the reit are expetible in themselves, for none of ordinary capacity would choose to be deform'd or maim'd, tho' no Inconvenience would happen or main d, the nonconvenience would happen thereupon; so that deformity, even without a-ny inconvenience, feemeth justly avoidable. And if defomity be avoidable in it self, Beauty is expetible, not for use only, but in it felf. For that Beauty pleafeth is manifest, in as much as all have a natural Inclination (besides that of conversation) to such as are Beautiful, and endeayour to confer benefits on them, fo as it feemeth to procure Benevolence. In this respect therefore Beauty is judged expetible in it felf, deformity avoidable in it felf. It is the fame in Health and Sickness, Strength and Weakness, Affivity and Heaviness, Sense and privation of Sense. And if Corporeal Goods are expetible in them-

And if Corpored Coods are experible in themelives, and their contrary evils avoidable, the
Parts and Vertues of the Soul muft neceffacily,
be expetible allo. For, Vertue beginning, as we
faid, from the Body, and external Goods, and
reflecting upon it feliand confidering how much
more near relation it hath to the Soul, contracts
of the Soul are much to be preferred before
the aneutr affinity with it. So that the Vertues
of the Soul are much to be preferred before
what hath been faid. For, soil control from
what hath been faid. For, soil control
among Goods, much more ought Magnanimiyp, by which the Soul is fireughened. And if
Corporeal Beauty be expectible in it felf, much
more is that of the Soul, Juffice.

In like manner is it with the Vertues. For,

In like manner is it with the Vertues, Forthere are three kinds of Goods, which though different, lave fome kind of Analogy. That which in the Body is called Health, in the Soal is called Temperance, and in Extendis, Riches, What in the Body is Strongli, in the Soal is Magnaminty, in Externist, Power. What in the Body is Sugaro of Softenis, in the Soal is Pardence, in externist, Felicity. What in the Body is Boardy in the Soal is "Aprice," in Externist, Ferichtlich.

There are three kinds of Goods expetible in themselves, those concerning the Soul, those concerning the Body, and the External, but especi-

feriour to those of the Soul, they are not to be negleCted,partly, as being expetible in themfelves, partly, as conducing to civil, fociable and contemplative life, for life is defin'd by civil, fociable and contemplative actions; Vertue (according to this Sett) not being a lover of it felf, but communicative and civil. For when we say, Vertue is nearest allied to it felf, the defire of the knowledge of Truth necessarily followeth it, fo as wife Men may rightly part with their life, and Foolsrightly preferve theirs: fince that to those who are perfect, it is an equal thing to depart

this Life or not. The excellency of Vertue is much encreas'd by corporeal and external goods; yet, the end cannot any way be compleated by them. The function therefore of Vertue is Bestitude, by fuccessful actions. Corporeal and External goods are faid to be efficient of Beatitude, for as much as they confer formething thereto, not that they compleat it; for Bearitude is Life. Life confifts of actions, but those can neither be reckoned

amongst actions not functions.

Hereupon comes in Beneficence, Grace, Humanity Love of Children and Brethren, of our Counmily, Love of Contaren and Detuven, or our coun-try, Parents, Bencoleance of Kinsfalk, Friend-folp, Equality, and the whole company of Ver-tues; which who neglech, manifelty fin, as to expetible goods, and avoidable Evils; and also in the acquifition and ufe of Goods, they fin in election, by Judgment; in acquifition, by the manner; in use, by Ignorance; in election they Sin, as defiting that which is not good, or preferring the lefter good, as most prefer pleafant before profitable, profitable before boneff. In acquifition, as not confidering whence, nor in what manner, nor how far it ought to be acquired.

yet do the Juit behave themselves uprightly, following Vertue as their Leader. In all Vertues there is Judgment, Eledion, and Allion, there is no Vertue without thefe; Prudence hath the fift place, the reft follow. Vertue is called the best Affellion, which may be collected from Induction. The Vertue of a Shooemaker is that by which he knoweth how to make Shooes; and of an Architect, that by which he knoweth how to build a handforne Flouse. Vertue therefore is the best of Affections.

Floufe. Vertue therefore is the best or anecrous.

Of Vertue there are two Principles as it were, Reafon, and Paffion, which fometimes agree, fometimes difagree; for Pleafure or Grief, where Reafongets the Maftery, is called Temperance,

int to ju felf; avoidable, that which repelleth it, Reafon conferring herero. Experible and good were by the Ancients, effective the fame; for joint institutions it is not the fame in God and the fame in Go

ally those of the Soul, for the Soul is more excellent than the Body. The formula vertice of the soul vertice of the Soul is more things which pertain unroit, as the Body with Yet the coproreal and extranal Vertues be in the properties of the soul vertices and the said those which are call the soul vertices the soul vertices the soul vertices and the said the soul vertices the vertices the soul vertices the v External Goods; as Riches, Peace, Glory, Liberty, Friendship, for each of these conferreth to the use of Vertue.

Beatitude confifteth of Good and fuccefsful Actions; wherefore it is wholly good, asplay-ing upon Pipesis wholly artificial; for the ufe of the matter doth not take away the Goodness from Bearitude, as the use of Instruments taketh not away from the Art of Medicine. Such things as are made use of towards this perfection, are not to be reckoned as Parts; for they, without which the Action cannot be, are not rightly parts thereof; for parts conduce to the whole,

the rest conduce to the End. Good is divided into Honest, Profitable, and Pleafant; these are the Scopes of all Actions. Bearitude consists of all these. It is the use of perfell vertue, in perfel Life, with proferous Success; and the fundion of perfell Life according to Vertue; and the fundion of perfell Life according to Nature, without any Impediment.

Tho' fome affert that the End is to be happy and Beatitude the fcope, as Riches are good, and to be Rich that which is behoveful, yet is it bettet to follow the Antients, who affett the End to be that for whose sake all things are, it self nor heing for the fake of any other; or the ultimate of things expetible; or Life according ro vertue, in corporeal and external goods, either

in all or the most principal.

This being the greatest good, useth the Ministry of the rest, for as those things which confer hereunto are to be esteemed Goods, so those things which refift it, are indifferents; for every good Action doth not effect Beatitude. They affert Beatitude to be the use of perfect

Vertue, as holding fome Vettues to be perfect others imperfect. The perfect are Fufrice and The perfect are July 10 to 10

titude is in Men of tull Age, for a young man is imperfect, and fo is his Life. Beatitude therefore is in perfect time, the longest that is appointed for us by the Gods. As one verfe makes not. a Poem, not one ftep a Dance, nor one Swallow a Summer; fo neither doth a fhort time confer Beatitude, for Beatitude is

thor time conter heatitude, for heatitude is perfect, and requireth a perfect Man and Time. They added fucci sful Function of Vertue, because the Goods of Nature are necessarily tequifite to Beatitude; for a good Man may exercife vertue in mifery, but cannot be happy. For as Vertue is the only Efficient of honest Actions so

they affirm'd Good to be that which all defire. Man, neither is it equal amongst good Men,

alive, confidering the uncertainty of Fortune ; Riches, Glory, Nobility, Power, Friends, Kindred, whence Solon faid, Confider the end of a long Life, whether it be happy.

Those who sleep, are not participant of Beather the function of the

titude, but after forme manner, as the functi-

on of the Soul is capable of awaking.

Laftly, they added Nature, because every waking of good Men is not the use of perfect Vertue, but only that which is according to Nature, that is, free from madnefs, for madnefs as well as fleep depriveth Men of use, and of this

Reafon, and maketh them like Brutes. As Beatitude is faid to be the use of Vertue, fo is Mifery of Vice; yet not fo, that as this fufficeth to Mifery, fo that doth to Beatitude.

Life is made four and unpleafant to the Good by excessive Adversity, to the III even in Prosperity, because they fin more, nor can rightly be

ny ways it is taken.

Good is understood three ways. First, for that which is the cause of Preservation to all beings; next, for that which is predicated of every good thing. Laftly, for that which is expetible in it felf. The fifth is God; the fe cond the Genus of Goods; the third, the end, to which all are referred, Beatitude.

That which is expetible in it felf, is faid three ways, either that for which fomething is done; or, for which all things are done;

or, fome part of thefe.

Again, of these, some are final, some efficient : Final, are the actions proceeding according to Vertue; efficient, the materials of expe-tible things. In like manner are all other Vertues extinguili it.

Of Goods, fome are Honourable, fome Lauda-Old Goods, foline are nominal arrivalle. Honourable, as God, our Prince, Parent: Laudable, as Riches, Empire, Liberty: Profitable, the efficient, as Heath.

Again, of things good and expetible, some are expetible in themselves, some for others; in themselves, as the Honourable, Laudable, and Faculties, for others, as the Profitable, which effect and conferve other things.

Again, of things good in themselves, fome are ends, others not ends; Ends, as Justice, Vertue, Health, and whatsoever consistent of

Again, of Goods, fome are wholly perfect, o-Power, which require to be used by a good Man. The same things whereof a good Man maketh right use, a wicked Man abuseth, as the same slower means become laudable.

Consider the end of a long Country. The goods of the Soul are either conferred by Nature as Wit and Memory or acquir'd by diligence, as the Liberal Sciences, or fall into perfection, as Prudence, Justice, and luftly, wifdom.

Again of Goods, fome may be both obtained and loft, as Riches; fome obtained, but not loft; as Felicity and Immortality: Some loft, but not

obtained, as Scufe and Life; fome neither ob-

tained nor loft, as Nobility.

Again, of Goods, fome are only expetible in themfelves as Pleafure and Indolence, fome efficient only as Riches: Some beth efficient and ex-

petible in themselves, as Vertue, Friends, Health. Goods are divided more ways than thefe, as not belonging all to one Genus, but to all the

ten Categories.

These things laid down, we come next to speak moe accurately concerning Vertue, which Having afferred Beatitude to be the chief Having afferred Beatitude to be the chief they place in both parts of the Soul : In the Rational and the like : In the Irrational part, Temperance, Juffice, Fortitude, and other Vertus. These (fay they) may be extinguished by exects, which they prove by restimony of the Senses, as things obscure by manifest. For, as by excets or defect of Exercise, Health is corrupted, but by moderate exercife is preferv'd : In like manner is it in Temperanee, Fortitude, and other Vertues. For, as we do call him who feareth the Thunder, mad, not valiant; fo on the contray, he who feareth Shadows is a Coward: But, he is valiant who neither feareth all things, nor nothing. These things encrease or extinguish tue: Being moderate, they encrease Courage:

fhed by excefs or defect, encreased by mediocrity. Neither is Vertue only limited by these, but by Plcafure and Grief likewife, in as much as for pleafure we commit Wickedness, and for grief thun good. To explain this more fully, they untold the nature of the Soul, wherein are feen three things Paffions Faculties Habits: Pallions as Anger, Fear, Hate Love, Emulation, Pity, and the lik: To which is subsequent Pleasure or Grief. Eaculties, by which we make use of passions, and are angry, do emulate, and the like. Habits are those from which the Functions of these proceed-Verine, Health, and whatfoever conflicted of eth rightly, or otherwise. If any Man be so these; Notends, as Ingenuity, Memory, Lear. disposed, that he is any upon any occasion, he hath the habit of Anger; if io, as to be angry upon no occasion, he hath the habit of Stupidithers not; of the first are Vertue and Prudence, 17, both which are blameable. The laudable which benefit all; of the lauter, Riches and Habit is that of Mechnefs, by which we are Power, which require to be used by a good Man. largy in due time and place. Vertues there. fore are Habits, by which the Functions of paf-

which a good Mufician ufeth well, he who is gnorant of Mufick ufeth amifs. Whofoever continuous. Whatfoever things are continuous, maketh ill use of any thing, is hurt thereby; like magnitude, have excess, defect, and medious, a good Horse, which is a help to him that crity, either in relation to one another, or to us. knoweth how to Ride, hurts the unskilful Ri. The mean, relating to us, is in all the beft, (this is not quantitative, but qualitative, and there. Again, of Goods, some are in the Soul, some fore is perfect; whereas the extreams, excess in the Body, from External: In the Soul are In- and delect, being contrary, are requigant to one genuity, Art, Vertue Wijdom, Pradence Regions: a mother, and to the mean. But the most is to in the Body, Health, foundarie of Soulie, Essays, both extreames, ase quality is to inequality general in the Body. Health, foundarie of Soulie, Essays, both extreames, ase quality is to inequality general. Strength, foundaries of Limbrand all Parts, with er than the leaf, left than the greated). Vertue their Faculties and Fundions. External are therefore is a deliberative Habit, conflitting in mediocrity, relating to our felves.

Theophraftus having laid down fome quality A good Manmuft lead a Life conjoined with ties, (following his Mafter) endeavoureth to Vertue, whether according to the necessity of the conclude from each of them : The examples he times, he execute the office of a Magistrate, or conclude from each of them: The examples he itimes, he execute the office of a Magifrinte, or allelated are the fet. Funepracea, Intemperace, Icobabi with Finites, or impolie Lawsy or govern Stupidity, Meeknefs, Wrath, Indolence, Fortitude, Boldanski, Timidity, Juffice, Liberality, be no tubufed it any of thefe, he muft addier Prodigality, Avarice, Magnanimity, Fuffianinity, Arrice, Magnanimity, Fuffianinity, Arrice, Memora et Magnanimity, Fuffianinity, Memora et Ma who defired all things, one like a Stone, defi-imay makechoice of one, and prefer the Contemperature of the state of the giveth nothing, nor magnanimous, who effectment before the relt. A good Man shall addict himinitial worthy all great things, nor he who is lift of the Government of the Commonwealth, effective the Market of the strength of the strengt is fplendid every where, nor he who no where ; is led according to Vertue and Nature; the next but who observes due time and place.

ocrity, and animality consequent in it set's yet, possible with vice is to be avoiced. A notify life or of alice in all, for Furdence is confequent to the initiates from a Good in this. The happy it always reft in its own proper nature; the reft are con-toofnount to Nature, the good formetimes re-flequent to it was accession, for he who is just, must pugmant to Nature. To the first, Vertuce only is

the cas, envy-measurements, containing y the mean, containing the mean sink of Life.

For the things thus declared we must easily series that Verue is a habit adulting mean Pleasure and Carlet, for which reason the Verues depend upon and Cristic, porting that which is honed, sait them, but love of Money, from Vices.

Of Love, one kind is of Friendfinp, another of things, as they are good.

njunction, the third of both. The first is good, Fortitude a habit between Conjunction, the third of both. The second bad, the third mean.

Of Friendship there are four kinds : Sodality, Affinity, Hospitality, Erotick: Whether that of

Beneficinee, and that of Admiration be to be ad-ded to thefe, is doubtful. The fift is derived from converfation, the fecond from nature; the third from cohabitation; the fourth from affection, the fifth from good-will, the last from some faculin the first process of the fi more of these ends. The first randing as may which every Man hath to himself; the next to his Parent; the rest to his Priends and Neighbours: Whence excess in the first, and defect in the reft ought to be avoided; that being efteem. Rufticity. ed felf-Love, this refervednefs.

xdess is taken three ways, for a profitable benefit, or for the profitable return of a benefit, or for the remembrance of a benefit. It is placed likewise in the Face and Speech, whence a Man is termed gracious, Euxacus, onixacus: :

A good Man must lead a Life conjoined with

is that which is a mean condition, as to both, these Thus the Genus of Vertues is placed in Medi-arc both expetible. But the life which is con-ocrity, and mutually confequent in it felf, yet, joyned with Vice is to be avoided. A happy life request to it by decomposition where the program of values a volumity, eventue only is necessarily but not on the contrary.

In recallfully be wife, but not on the contrary.

In our requifine, to the other, it is requisite. A more bod, forme mean 3, the good are Friendlips, fear, destinue of Offices. Retitudes in life are activated, indignation, shown, confidence, competition; conding to Vertue, S. fins according to Vice: the bad, every machine of the mean kind of Life.

Prudence a habit examining and acting good Fortitude a habit betwixt boldnefs and Fear. Meeknefs is a mean betwixt wrath and ftuni-

Liberality is a mean betwixt Prodigality and Penurioufnefs.

Magnanimity is in the mean betwixt Arrogance, * For the and Pufillanimity. * Magnificence is the mean betwixt Oftenta is defiling

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and this is

tion and fordidnefs. Indignation is the mean betwixt Envy and he fully line Malevolence.

Gravity is the mean betwixt Assentation and Total Course Contradiction.

mtradiction.

Modesty is the mean betwixt Impudence and message support of the su Bafbfulnefs. Urbanity is the mean betwixt Scurrility and relies

† Friendship is the mean betwixt dotage and See hills be enmity.

Truth is the mean betwixt detraction and + Bot A. boafting.

There are other Vertues, part ranked by fargain themselves, part under the former. As under and to get Tuffice

Justice are, iurishus, irishus, xinsshui, iunununria, depends upon the Man; the whole prudence of iununahagia, under Temperance iununghia, iulagia, Oeconomy therefore is in Man: This is partly Pa-

'Ostiles, a Habit of observing Right towards rhe Gods and the Dead, a mean betwixt discriblus, and fomething that wants a name.

xensions, a Habit of doing well voluntarily for their own fakes: a mean betwixt and and,

fomething that wants a name. Society, a mean betwixt dismurnois, and fomething that wants a name.

Ευσυναλλαξία, a habit avoiding injuffice in Contracts: a mean betwixt domanagla, and fomething that wants a name, which pertaineth to

'Ευκοσμία, a habit of observing order, a mean between 'A/aξία, and something that wants a

'Aura's x eta, a habit liberally content with the prefent, a mean betwixt σίωχοία, and συλυβιλεία.

"Ευψυχία, a habit of fultaining grievous things unconquered, a mean betwixt ωψυχία, and ἀεισ-

Dixorovia, a habit performing excellent things indefatigbaly, a mean betwixt persuit, and

Laftly, Probity is a virtue confifting of all the reft, it is perfect, as well because it rendreth good things honest and profitable, as for that it defireth honest things for their own take.

CHAP. II. -OE CONOMICK.

Aving thus explained the Virtues and the chief Heads of *Ethick*, it remaineth that we fpeak of *Oeconomick* and *Politick*, for as much as Man is by nature a Croil Creature. The first Commonwealth is the lawful congression of man and woman, for procreation of Children, and Society of Life. This is called *Onx®, a Family, it is the ground and beginning of a City. A Family feement to be a little City, for Marriage being contracted, and Children growing up one under another, and joyn'd one to another, there is deduced another Family, and so a third, and a fourth. Of these is constituted Neighbourhood and a City, for many Neighourhoods make us up a City. Thus as a Family hath in it rhe feeds of a City, fo likewife of a Common-wealth, for in a Family there are the prints of Monarchy, an Aristocracy, and a Democracy. The Society between Parents and Children represents a Monarchy; that betwixt man and Woman an Aristocracy, as being contracted for iffue, mutual com-fort and affiftance. To these is added a Servant, appointed to be fuch by Nature, able for Service; but not to live of himfelf, requiring therefore a Mafter to Govern him. Of all these reduced to a community is constituted a Family

The Government of a Family is by Nature gi-ven to Men, for the Counfel of Women is weaker; Children are not yet arrived to it, Servants never can. The whole ordering therefore of a Family

commence is united. Implementation of the defined thus.

Eurifless, is a habit of Worftlipping the Gods

and Demons, a mean betwitx Atheifm and during the control of the c

venience. Of these the Master of the Family takes rhe first care, how honestly to encrease his Revenues, and moderate his expences. He, as being the head of the Family, ought to be skilful in many things, as in-Agriculture, Grafing, Metals, whereby he may advantage him-Euxanormatia, a habit, rendring men grateful in felf withour doing injury to others. Of Acquisirion there are two kinds, one better than the other; that by Nature, this by Art.

CHAP. V. POLITICK.

Hus much concerning Oeconomick; we come next to fpeak in fhort of Politick.

First then, Cities are constituted as well for the natural propenfity of man to fociety as for utili-ty. A City is the most perfect Society. A Citi-zen is he who is concern'd in the Magistracy. A City is a compleat number of fuch perfons, which proceedeth fo far, as that it be not a dif-agreeing within it felf, not contemptible, but may conveniently provide for life, and defend it felf against enemies.

Oeconomical prudence is one kind, Legislative anothe, Political a third, Military a fourth.

A City is Governed either by one man,

fome few, or all; and each of these either rightly, or unjustly: Rightly, when the Princes respect the common good, unjustly, when they consider their own private Interest. The right are Monarchy, Ariflocracy, Democracy, the unjust, Tyranny, Oligarchy, Ochlocracy. There is also a mixt Government, conflisting of the good kinds. And whereas a Commonwealth is often changed into better or worfe; that is best which is guided according to Virtue; that worft, which is accotding to Vice-

They who Command, or Advise, or Judge in Democracy, are taken out of all, either by Suffrage, or Lot: In Oligarchy, out of the Richer; in Ariftacracy, out of the Beft.

Sedition in Cities is eithet according to Reafon or Interest; the first, when equals are reduced rounequal extremities; the second, for Honour, Power, or Gain.

Commonwealths are overthrown either by Force or Fraud. They last longest which respect the publick utility.

Courts of Judicature, Processes, Pleas, and Magistracies, are ordered according to the forms of every Commonwealth. The most general commands are Priefthood, Generalfhip, Admiralty, ναυας χία, άγοξονομία, γυμνάσιας χία, γυναιχονομία, πα Imulia, dermula, ramida, romozokania, mentoria. whereof fome relate to Ciries, others to Havens and Traffick.

The Office of a Commonwealth man is to reform a Commonwealth, which is much harder than to erect one; and to divide the common people into two parts, one for necessary Offices the other for convenient : Mechanicks, Husband

Theophraflus having laid down fome qualities, (following his Mafter) endeavoureth to conclude from each of them: The exampleshe timeshe execute the office of a Magilfare, or alleigeshare their: The exampleshe timeshe execute the office of a Magilfare, or alleigeshare their: The meaning the magilfare, cotalpit with Princes, or impose Laws, or govern tote, Bolineis, Timidity, Juffee, Lhenity, be not busiled in any of their, he must addict Prodigatiny, Avaree, Magnaniny, Puthanin, hingly tregent the property of the company of the control of th excellive delire, becomment Intemperate. He weath. He man timestore marry, to the end he only is temperate, who deferred honed things may have illies, and addid himfuelf to challed with realizing the control of the c who either affumeth or derogateth too much and contemplative, and that which conflits of both from himfelf, but who obferveth equality. He As the voluptions is effected beneath the digit is not liberal who giveth away all, not be who inity of a Man, to is the contemplative preferred giveth nothing no magnatimum, who effectemels, before the item. A good Man final ladiely himmelf worthy all great things, nor be who lelfto the Government of the Commonwealth, effectement himmelf worthy none, but he who loy choice not chance; for the active Life is observed a Decorum. He is not magnificent who convertaint in civil Affairin, That Life is belt which in the convertaint of the c is Tplendid every where, nor he who no where ; but who observes due time and place.

the bad, empy male colenes, consumery to memory principles, anger, planfure, define the principles and that Vertue is a habit additing mean Picafure and Grief, for which realism the Vertue has a pable additing mean Picafure that Vertue is a habit additing mean Picafure and Grief, pruiting that which is honed, as it them; but love of Blomp bear of Picafure is the Science of the first Caufes. Vices

Of Love, one kind is of Friendship, another of Conjunction, the third of both. The first is good, the second bad, the third mean.

Of Friendship there are four kinds : Sodality, Affinity, Hofpitality, Evotick: Whether that of Beneficence, and that of Admiration be to be added to these, is doubtful. The first is derived from conversation; the second from nature; the third from cohabitation; the fourth from affection, the fifth from good will; the last from some faculty. Of all thefe, there are in general three ends honeft profitable, and pleafant: All Perfons that are studious of Friendship aim at one or more of these ends. The first Friendship is that which every Man hath to himself; the next to his Parent; the reft to his Friends and Neigh-bours: Whence excess in the first, and defect in the rest to his Friends and Neighthe reft ought to be avoided; that being efteemed felf-Love, this refervednefs.

Xdes is taken three ways, for a profitable benefit, or for the profitable return of a benefit, or for the remembrance of a benefit. It is placed likewife in the Face and Speech, whence a Man is termed gracious, toxaeus, onixaeus::

For of these flashes, followed as, unsugnesses, and thousand the period of defect. Others good through medicarty, the jand Contemplation of excellent things, yet is not temperate who defireth nothling, nor he if the time will not allow him to use both, he who defireth all things; one like a Stone, defi, may make choice of one, and prefer the Contemplation of the property of the contemplation of the property of the contemplation of the period of the property of the period of the property of the period reth not even natural expetibles, the other thro' plative life, yet not neglecting the Common executive defire, becommeth Interruperate. He wealth He fhall therefore marry, to the end he only is temperate, who defireth honeft things may have illue, and addict hindreft to chaffe

is led according to Vertue and Nature; the next is that which is a mean condition as to both their but who observes due time any piace.

This the Genus of Vertues is placed in Medi-law both experible. But the life which is concority, and mutually confequent in it felf, yet, Jovned with Vice is to be avoided. A happy life
out office in all, for Frudencis confequent to the dillens from a Qood in this. The lampy is always
reft in its own proper nature; to reft are conconformat to Nature, the good Immediate the good Immediate from request for it of sections were read to the contrary.

In the requiring to the other, its better the requiring the requiring to the other, it is required as mediacity, not bod, forme men, the good are 'friendly'; beneated, it is that which is placed in mediacity, not owner, indignation, theme, confidence, competition, confidence required to the bad, envy, much colored to the confidence of the confidence of the bad, envy, much colored to the bad, envy, much colored to the colored to the bad, envy, much colored to the colored to the bad, envy, much colored to the colored to the bad, envy, much colored to the colored to the bad, envy, much colore

Prudence a habit examining and acting good things, as they are good.

Fortitude a habit betwixt boldness and Fear Meekness is a mean betwixt wrath and flupi-

Liberality is a mean betwixt Prodigality and Penurioufness.

Magnanimity is in the mean betwixt Arrogance, * For the and Pufillanimity. * Magnificence is the mean betwixt Oftenta. is defelled tion and fordidness.

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Justice is the mean betwixt excess and defect, cing Friend There are other Vertues, part ranked by fine between themselves, part under the former. As under and Designation Tuffice

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Justice are, ἐυσέβκα; ἐσείβκε, χέπεδης, ἐυκοκανποία, ἐυσωπαλλαξία, under Temperance ἐυκοσμία, ἐυζαξία; αυτάρχηα, ευφυχία, φιλοπονία; defined thus.

Eυσίβεια, is a habit of Worshipping the Gods and Demons, a mean betwixt Asheifm and δαι-

σιδαιμονία. 'Ostilus, a Habit of observing Right towards the Gods and the Dead, a mean betwixt and the

and fomething that wants a namexensbruss a Habit of doing well voluntarily

thing that wants a name.

Ευσυναλλαξία, a habit avoiding injuffice in Contracts: a mean betwixt downaratia, and formething that wants a name, which pertaineth to extream right.

Euxospila, a habit of observing order, a mean between 'Alagia, and fomething that wants a

'Aura'exea, a habit liberally content with the present, a mean betwixt Toxes, and resultance. "Ευψυχία, a habit of fustaining grievous things unconquered, a mean betwixt & ψυχία, and desc-Mariolus.

Φιλοπονία, a habit performing excellent things indefatigbaly, a mean betwixt paracia, and

Laftly, Probity is a virtue confifting of all the reft; it is perfect, as well because it rendreth good things honest and profitable; as for that it defireth honest things for their own sake.

CHAP. II. OE CONOMICK.

Aving thus explained the Virtues and the chief Heads of Btbick, it remaineth that we speak of Oeconomick and Politick, for as much as Man is by nature a Civil Creature. as Man is by nature a Croil Oceature. The nrit Commonwealth is the Lawful congression of man and woman, for procreation of Children, and So-ciety of Life. This is called "One", a Earnity, it is the ground and beginning of a City. A Fa-mily feemeth to be a little City, for Marriage being contracted, and Children growing up one under another, and joyn'd one to another, there is deduced another Family, and so a third, and a fourth. Of these is constituted Neighbourhood and a City, for many Neighbourhoods make us up a City. Thus as a Family hath in it the feeds of a City, fo likewise of a Common-wealth, for in a Family there are the prints of Monarchy, an Ariflectacy, and a Democracy. The Society between Parents and Children reprefents a Monarchy, that betwixt man and Woman an Ariflectic Monarchy, that betwixt man and Woman an Ariflectic Monarchy. cracy, as being contracted for iffue, mutual com-fort and affiftance. To these is added a Servant, appointed to be such by Nature, able for Service; but not to live of himfelf, requiring therefore a Mafter to Govern him. Of all these reduced to a community is constituted a Family

The Government of a Family is by Nature given to Men, for the Counfel of Women is weaker; Children are not yet arrived to it. Servants never can. The whole ordering therefore of a Family

noia, depends upon the Man; the whole prudence of agia, Oeconomy therefore is in Man: This is partly Paternal, partly Nuprial, partly Herile, partly Acquisitive. For, as an Army requireth Provision,

a City, Merchandise, Art, Instruments, so a Family Necessaries, as well for common life as convenience. Of these the Master of the Family takes the first care, how honestly to encrease his Revenues, and moderate his expences. He, as being the head of the Family, ought to be for their own falses: a mean betwirt whose and skillul in many things, as in Agrendurt, of for formething that wants a name.

Examments, a labit, rendring men grateful in fell without doing injury to others. Of Aquifit Society, a mean betwirt deservaries, and forme other; that by Nature, this by Art.

CHAP. V.

FOLITICK.

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natural propenfity of man to fociety, as for util ty. A City is the most perfect Society. A Cit zen is he who is concern'd in the Magistracy. A City is a compleat number of such persons, which proceedeth to far, as that it be not a difagreeing within it felf, not contemptible, but may conveniently provide for life, and defend it felf against enemies.

Oeconomical prudence is one kind, Legislative anothe, Political a third, Military a fourth.

A City is Governed either by one man, or forme few, or all; and each of these either rightly, or unjustly: Rightly, when the Princes respect the common good; unjustly, when they confider their own private Interest. The right are Monarchy, Ariftocracy, Democracy, the unjuft, Tyranny, Oligarchy, Ochlocracy. There is also a mlx Government, confifting of the good kinds. And whereas a Commonwealth is often changed into better or worfe; that is best which is guided according to Virtue, that worst, which is ac-cording to Vice.

They who Command, or Advise, or Judge in Democracy, are taken out of all, either by Suffrage, or Lot: In Oligarchy, out of the Richer; in Ariflacracy, out of the Best.

Sedition in Cities is either according to Reason.

or Interest; the first, when equals are reduced to unequal extremities; the fecond, for Honour, Power, or Gain.

Commonwealths are overthrown either by Force or Fraud. They last longest which respect the publick utility.

Courts of Judicature, Processes, Pleas, and Magistracies, are ordered according to the forms of every Commonwealth. The most general commands are Priesthood, Generalship Admiralty, ναυας χία, άγος ενομία, γυμπασιας χία, γυναικουμία, παι δουμία, απυτομία, ταμικά, νομοφυλακία, περιλογκία, whereof fome relate to Cities, others to Havens and Traffick.

The Office of a Commonwealthf-man is to reform a Commonwealth, which is much harder than to erect one; and to divide the common people into two parts, one for necessary Offices the other for convenient : Mechanicks, Husband

men, and Merchants are for the necellary fort, the highest places, and the Lands of- private continually ferving the Commonwealth, but Soldiers and Connections, who are Servants for Virtue, and perform Noble things, are the more excellent.

Old Men are most proper to be Councellors, and also Priests to perform the Seared Rives, young men for War. This order is exceeding an of Childran, and that those whose are to young continued by the Seared Rives, young men for War. This order is exceeding an order of the County found that those whose are to young confirmed by the Seared Rives, young men for War. This order is exceeding an order of the County found that those whose are to young the confirmed with the search of Soldiners, and a publick care for the Education of Soldiners, and publick care for the Education of Childran, Likewise, the mobiling content things are called the County found that those whose are to young the content of the County found that those whose are to you and the County found the county found the county found that the County found that the County found the county found that the County found that the County found the county fou

THE

FOURTH PART.

CHAP. L

OF METAPHYSICKS.

H.E. Rourb and laft part of "Philipo". With the first negative principle, the first of cap p. phy, which treatest of Ent. in golored, by which treatest of Ent. in golored, is by Arrifact termed fonce, every thing be predicated affirmatively or negatimes, Eirl, Philipophy, fonetimes
times, Eirl, Philipophy, fonetimes
times, Eirl, Philipophy, fonetimes
times of the entering through but in Educative
time of the entering through but not the lored treatest
order threeting is Alexandra Aprilorifact and
the order threeting is Alexandra Aprilorifact and
the treatment of the true; neither
threeting the entering threeting the control of the tree is the true; neither
threeting the entering threeting th

are denominated.

a Metabhil.

Cap. 4. 5

a therappyice connected has as a Esta, and the primary caufe thereof. b. Est is Analagous, pradicated primarily of fubfiance, which is one effence; of Accidents, not fimply, but in regard of their common attribution to fubfiance. 6. cap. 1. b Lib. 4. cap.2. Ens thus being one analogically, the Science thereof is one likewife; but it treateth chiefly of fubstance, because that is the first effence upon which the reft depend, and from which they

CHAP. II.

Of the first Principle.

T HE first most common Axiom, or complex principle is this, It is impossible that the fame thing should be, and not be, in the fame, and

To this principle, all demonstrations and opinions are reduced. It is it felf indemonstrable, as being the first, otherwise there would be an infinite progression in demonstration. There is ledg of Substance. By Time, for there is some nothing more known by which it may be proved, no greater abfurdity than the denial of it, that an Adversary can be reduced to.

Object.

Lipon this Subject there are fourteen Books of projections, no more than betwirkt even and many own numbers, even numbers, even proposition either affirms Anjidate Extrant, which, faith Alexander Alphonic differs, by the method of the diffeourfe and flyles are saftly evinced to be his.

a Metaphylick confiderent Erra sit is Engand the primary caffe thereof. b. For it is a first possible to the different Erra sit is Engand.

Of Substance and Accident.

a OF Ens ingeneral there are three divisions; a Lik 6.001 portally and Alive; thirdly, Imentional and

Real. Of Ens by Accident, there is no Science, for it is in a manner Non ens, it hath no cause per se, it is not generated or corrupted per se; it is not always, nor for the most part, nor necessary, whereas Science is of things contrary to these.

whereas Science is of things contary to these.

b Ens per fe, is divided into ten Categories, b Lik. 7-641

The first Subflance, and the first Ens, and confequently the first Category, for it is predicated in quid of the first subject, whereas Accidents are predicated in quale or quantum. Again, Substance only is Ens per se, Accidents are Ens, as they are Affections of Substance Substance is the first Ens, by Reafon or Definition, because Accidents are de-fined by Substance. By Knowledge, because the Knowledge of Accidents depends on the Knowledg of Subhance. By Irme, for there is some Subhance without Accident, as God and Intelli-gences, but there is no Accident without a Subhance. Likewife material Subhances are precec C41- 3-

d Cap. 4.

c Cap. 8.

precedent in Time, at leaft to fome Accidents, which arrive unto them after they have fome any thing politible; which flall never advailly time generated. And lattly, by Nature, for the le, or that there are Powers whole A&S are in

Form, Compelitum. The two latter are more any solutions, as is possible therefore, must at the surface and the subject which remaineds, there is a subject which remaineds, there is a subject which remaineds, there is a subject which remained to all the Affections of a Body be taken away.

This is first Matter, which in it self is neither. Matterd, as senses, is once a paired by cirplent, as Into is in Solution, would make the meaning of the gular or determinable,

The second of th

e Matter and rorm are not property general quoest it ed, but the whole Compositum, whereto Idea's existent [separate Substances] confer nothing, neither as efficient, nor exemplary Causes.

f The common fulfilantial, or formal parts of the thing defined, are to be put into the Definition of the whole, but the material parts of the Individuum it felf, muft not. f Cap. 10.

CHAP. VI.

Of Power and Act.

Architett, tho' he be not actually employed in Building. Again, Animals have Sense, even when they are not in Act. Thirdly, it were fame separate substances. impossible any thing could be, which were not the cannot be deceived in the knowledge of actually. Possible is that whose Power, if it were things immoveable, who sever hath once con-

d They are miftaken, who think there is d Cap. 6. thre generated so the state of c Subject or Substance is three fold, Matter, form Power, if it never followedly, or connect Form, Compositum. The two latter are more Ens., out of that Power, it is impossible. That which

Powers are not fo, for they are free to Act or not

Power in time; for nothing can be made or re-Matter and Form are not properly genera-duced from Power, unless by an Agent actually

> Laftly, Act is before Power in Effence; first, because ir islater in Generation; for Generation beginneth from the imperfed State of a Thing, and proceedeth to the perfect. Now all Generation proceedeth from Power to Act. Secondly, Act is the end of Power; but the end, as it is later in Generation, so it is more perfect by Nature, and first in Intention.

> > CHAP. V.

Of True and Easse.

Active Fower is either Assert or Power and Assert.

Active Fower is the Principle of changing other and the Committee of the Co

Complex Truth and Falshood may be of the

reduced to Act, would not imply any impossi-cived them immutable, for either he will bility

b Cap. 3

things immovable are always in the fame man power to act, but by fometting that actually ner. The vicifitude and deception, and true exists. Now if the same thing always return and false judgment, is only in things contingent and mutable.

CHAP. XVI.

Of One, the Same, and Diverfe.

NE is an affection of Ens, not a fub-france as Pythagoras and Plato affirmed, Cap. 2. but a Categoreme, pradicated of every thing as it is Ens. To one is opposite many, by privative opposition, and therefore one is manifested by many, as indivisible by divisible, the privation by the habit. For divisible is more known to sense the habit. For divilide is more known to lenie than indivible, and multitude than unity. To one are referred the same, equal, like; to many, divere, unequal, unlike.

b Things are diverse either by Genus or Spe-

cies: by Genus those which have not the same matter, or a mutual Generation; or whereof one pertains to corruptible fubitance, the other to incorruptible. By Species, those which have the fame genus. Genus is that wherein those things that are diverse are faid to be the same according to fishftance.

CHAP. VIL

Of Immortal, Eternal, and Immoveable Substances.

a Lib.12" 14.4 Substance is threefold, two kinds, natural, cap. 6. Whereof one is corruptible, as Animal', the other fempiternal, as Heaven. The third is immoveable.

That there is a perpetual immoveable fub-ftance, is proved thus. Substances are first Enc, therefore if all substances are corruptible, all things likewife must be corruptible, which is falle, for there is an eternal local motion, circular, proper to Heaven, which it is not possible should have had a beginning, or shall have a life like a property of the state of diffolution, no more than time. If therefore Time be eternal, as motion, there must necessarily be fome incorruptible and eternal fubftance, not only that wherein that eternal motion exists, the Heaven it felf; but one fubfiance, which fo moveth, that tho' it remain its felf moveable, yet it moveth others from eternity to eternity, not having only the power of moving, but being continually in the act of motion. For Plato and the reft, who conceived God to have done nothing for a great while,err,because that power were fruftraneous which were not reduced to act. Belides, motion would not have been eter-nal, unlefs the moving fibliance were not only ceternal, and in perpetual actual motion; but fuch likewife, that it could not but it must move

always, as being a pure act void of power.

Hence the fubfiances which cause eternal motion, are void of matter, for they move from an

by a circular motion, it necessarily followeth, that there is formething eternal which remaineth ever the fame, and operateth in the fame manner. Such an eternal first moving substance is the first Heaven. The vicissitude of Generation and Corruption is not caused by the first Heaven. for that moveth always in the fame manner, bur by the inferior Orbs, especially the Sun; which by his accession bringeth life, by his recession death to all things mortal.

Thus is the first Heaven eternal, for it is moved with eternal motion; befides which there is fomething which always moveth, and is never moved it felf, and is eternal, and fubstance, and

CHAP. VIII.

Of GODS.

His first mover, moveth in the fame manner cap. 2. as things appetible and intelligible, that is, it fo moveth others, as it felf remaineth immoveable. The motion of the first Agent, as it is the first efficient cause, consistent in that influence thereof, whereby it concurreth effectively with the inferior intelligences in moving its own Orb. Wherefore the efficience of the first mover is an application of the powers of the inferior moapplication of the powers of the inferior movers to their proper works, wherein he concurrent with them actively, and independently. Thus the intelligences move the Heavens, nor for the generation of inferior things (for the end must be more noble than the means) but for that chief and amiable good, whereunto they endea-your to be like, as their ultimate end.

The fift mover is void of mutation. an Euro, wholly and fimply neroffully, and confequently the principle of all. Upon this first principle depend Heaven and Nature, because without him, their ultimate end and first efficient, nothing can

their ultimate end and mit efficient, nothing can be, or be operated.

This first mover, odd, enjoyeth the most per-fedt life: perpetual and most pleasant, which ab-folute felicity is proper to him: for as much as the understandeth and contemplateth himself with infinite delight. For, as we are happy in contemplation that lasts but a little while, io is God moft happy, in the infinite and moft per-contemplation of himfelf, who is of all things moft admirable.

mort admirable.

God is an eternal living being, the beft of beings, an immovable fubliance, Jeparate from fenible things, wid of corporal quantity, without parts, and indivilible's for fuch mult that principle or fubliance be which moveth in lininite time. Nothing finite hath infinite power. All magnitude mult be either finite or rafnitie. Filnite magnitude cannot move in infinite time; infinite magnitude there is not, as we proved in the

Physick.

God is impassible, not subject to alteration; the first local motion, which is the circular, not becton, are voted in materials, to they mover.

In things that formetimes are, former are not, power is precedent to add, but flowed in the former and abfolunely ack is precedent to add, but flowed in the former and abfolunely ack is precedent to power. For, 'ned-ther things natural or artificial are reduced from; tion, cannot likewife be compreted to lim.

CHAP.

a Cap. 8.

f Latert.

CHAP. IX.

infollances (eparate from matter, espiral and im moveable, prefident over the motions of the in ferior Orbs; fo that after what number and or-der those Orbs are disposed, according to the fame are these external moving, and immovable fubfrances ordered.

From the number of the motions thay be collected the number of the Spheres, and confequently of the fulfilances moving, which accor-

of Intelligence: Heaven is numerically one, because the first according to Ariffatte are 47. Heaven is numerically one, because the first mover to one. It is an ancient Tradition that these control is not to the control is not to the control in the control in the control is not to the control in the contr first Heaven, there must likewise be other first substances that move the Heavens are Gods. This Opinion is truly Divine; but what is added, that they had the shape of Men, or some other Animal, was only invented for perswasion of the common People, for the use of Laws, and the convenience of Life. Thus much may fervo for a short view of his Metaphylicks.

THEOPHRASTUS.

CHAP. I.

His Country, Parents, Masters.

f He was likewise so quick of apprehension, that what Plate had said of Aristotle and Xeno-crates, Aristotle applied to him and Calisthenes. Theophraftus was acute to admiration, ready to apprehend every thing that he taught; Califibe-nes was dull: So that one needed a Bridle, the other a Spur-

CHAP. II.

His Profession of Philosophy, and Disciples.

Ristotle retiring to Chalcis, in the 2d. year of the 114th Olympiad a being importuned by his Disciples to appoint a Successor, made choice of Theophrastus (as hath been al. ready related in the Life of Aristotle) who thereupon undertook the Government of the School, and Ariftotle dying, lived in his Garden, Demetrius Phalerius cohabiting with him. This time Like the second of the state of

De Eail.

Was born at Ereflue, (as **Plaine's).

In Town of Lethue, Reated upon a Hill.

Line.

**Line.*

Talents, and called home the Philolophers; by which means Thophraftus returning, was reinstated in the School Laertius faith, there came to hear him 2000 Disciples; Suidas faith (if there be no mistake Disciples, onder latti (it there he no missake in the Number) 4470. of whom were Strabe, his Successor, Demetrius Pholereus, Nichomachus, Son of dristotle, whom dristippus saith, he much affected; Enssistants the Physician, as some affirm, and Menander the Comick Poet.

mians revers'd the Decree, fined Sophocles five

CHAP. III.

His Vertues and Apothegms.

a HE was exceeding Learned and Studious, a Lacrt.

b He was very liberal in conferring benefits; b Lacri.

d Plut, adv.

Cales

e Lart.

f Larre

e Luce.

b Luce.

Demoft.

nit. tuend. i Stob.

m Ser. 136.

r Ser. 193.

d He twice freed his Country, being under the oppression of Tyrants.

e Caffander Son of Amipater much efteemed

him, and Ptolomy the first wrote Letters to

f He was so much honoured by the Arbenians, that Agnonides accusing him of Impiety, very hardly escaped from being fined himself.

a Of his Apothegms are remembred thefe. He faid, It is more fafe trufting to an unbridled

Horfe, than intemperate Speech. b To a young Man at a Feaft filent: If you

hold your peace, faith he, because you are fool, ish, then you are wife; but, if you are wife, you do foolifhly in holding your peace.
c He ufed to fay, Of all things that are fpent,

c Lagrt. Stob. time is the most precious. d Plut, vit.

d Being demanded, as Ariflo faith, what he thought of Demosthenes, he answered, he is worthy of this City; of Demades; he is above

the City e Symb. I. a.

e To Philip Son of Caffander he faith, I wonder your eyes do not make mulick, the pipe of your noie coming to directly upon them. f Plut.de Anar.

your note coming to affectly upon them.

I To prove that Riches are not to be loved
and admired, he inflamoed Cullius, a Rich Athenian, and Ifmenius a Thehan, these faith he, use
the same things, as Socrates and Epaminondus.

II the same things are socrates and Epaminondus.

g He faith we must not love Strangers, to the end we may make trial of them, but make trial g Plut. de frat.

b Plut. de fa-

k Steb. Serioi.

/ He used to say, stand in aw of thy felf, and thou shalt not be alhamed before others.

m He said, The good need but sew Laws, for 1 Ser. 121.

things are not accommodated to Laws, but Laws

to things n The Envious are more unhappy than others in this respect, that they are troubled not only n Scr. 129. at their misfortunes, but also at the good for-

tunes of others. o Being demanded what preferved humane life, he faid, beneficence, reward, and punish-

o Ser. 141. p He faid Honours are to be acquired, not

p Ser. 162. by convertation and favour, but by action.

q Being demanded what Love is, he answered, q Ser. 185.

the pation of an idle Soul.

The faid a Woman ought not to be feen her felf, nor behold others richly artired, for both

are inticements to diffionefty. f He faid, Love is an exceffive defire of somef Ser. 193.

thing irrational, the entrance thereof eafie, the dif-ingagement difficult.

CHAP. IV.

Hie Will and Death.

a His Will is thus delivered by Laettius,

De all well, but if any thing bappen otherwife, but if any thing bappen otherwife, belong to the Blands, theyward to Melantes and Panceon Sous of Leo, 'Dofe which are fet a part for Hipparchus, I With the thus disploid. First, That the Study and Ornaments belonging theretam be perfettled, and if any thing may be added more to Beautifus them, that it is done. Next; that the Statue of Arithotle be fet up in

the Temple, and the other Donaries which were before in the Temple. Mereover, that the little Walk which is near the School be built new, not worse than it was before, and that the Maps of the World be placed in the lower Walk. That an Altar likewife be built, wanting nothing of Per-fection and Splendor. I Will that the Statue of

Nicomachus as big as the Life be finished; it is in Praxitele's hand; let him go on with it. Let in Francier's band, let time go on with it. Let it be placed whereforever they shall think good, who have the disposal of the rest, and are named in my Will. Thus much for the Temple and Donaries. My Land at Sugita I bequeath to Callinus, all my Books to Neleus. The Garden and

ead we may make trial of them, but make trial of them to the end we may love them.

If them to the end we may love them.

If the fail the Soul paid a dear Kent for her habitation in the Body.

If the fail of the Body.

If the fail of the Habitation in the Body.

If the fail of the Habitation in the Body.

If the fail of the Habitation is the Body.

If the fail of the Habitation is the Body.

If the fail of the Habitation is the Body.

If the fail of the Habitation is the Body.

If the fail of the Habitation of the Habitation is the Body the Habitation is the Habitation in the Habitation in the Habitation is the Habitation in the Habitation in

and laving Friends. The Perfons to whom I Willthat this be in Common, are Hipparghen, Willtus, Strato. Callinus, Danocumbs, Democratus,
Caltitheres, Melantes, Faccion,
Caltitheres, Melantes,
Caltitheres, Melantes,
Caltitheres, Melantes,
Caltitheres, Melantes,
Caltitheres, Andrews,
Caltitheres, Melantes,
Caltitheres,
Caltithere

Now in Sumptions over our Groves. Thus let all, things he arlead according as is fully, the Temple, Monument, Garden, and Walk repaired, let Compylus, Sob deadlelib in them, take charge of them, and of other things as he did heretofore, for though of most herein, let the Poljeffor; thereof conflider him. As for Pompylus and Threeps, who have been long finer manumitted, and done as good Service, if there he may hirge advantage on the confliction of the confliction of the confliction of the confliction of the confliction and thing particus, let them fromly polificial all, as I have often experified to Melantes and Paucron, who affented thereaton. Moreover I belfow on them affented thereunto. Moreover I bestow on them Somatales and the Girl. Of my Servants, I manumit Molon and Cimon, and Parmenon; as for

C H A P. Manes and Callias, when they find have lived four years in the Gardens, discharging their Office unhameably, I Will they be fet at Liberty.

Of the Doneflick Utenfils, let the Overfeers beflow on Pompylus as many as they think fit, and fell the reft. To Demotinus I groe Cario; to Neleus, Donax; let Eubius be Sold Let Hipparchus give to Callinus 3000 Drachms. And for Melantes and Pancreon, if we did not look upon Hyparchus, as being berefore been very be-neficial to us, and now quite Ship-wrecked in bis fortunes, we frould have appointed bind a Foynt-Effate outh Melantes and Panceson. But because I conceive it were not easie for them to be joyned in the ordering of one Family with him, and that it would be more to their advantage to receive sources founding cortain from Hippurchus, for the feedings set Hipparchus greet's each of them. Melantes and Panekon, a Fader. Let him livestif ediny from the two experience soil at him livestif ediny from the two experience soil and format from the format in the format from the format in the format from the format in the format from the format to me. If any benefit tome to Hipparchus from Chalcis on my beads, for the monthly only it in his own. Be thefe the Overfeer of their things considered in my Phill, Hipparchus from the format from the fo receive fomething cortain from Hipparchus,

Copies of the Will of Theophysiks, Send with bir Ring, we keps, the July 1 by Hegelius Son of Hipparchus. Winnight, Callipus of Pe lanean, Philomelus, and Buotymean; Lyfunder, and Hydraga, Hullion, and Alopeacian. The fectual Unimplicates both satelled by the Jane Perfoun. The thrist is in the bands of Adimentus, delicered to the Son Anticottheres. Winnight, Philion, at Thiother, Survey of Architectus, and Architectus, a Lampatenes, Theilipus Son of Architectus, a Lampatenes, Theilipus Son of Phiefipus, of Posters Firem, Diolociorles, Son of Diorythus, and Expressional Control of Control Epicephifian. Will.

He died old, having lived Eighty five years, his Spirits being walted, as Suidas affirms, with continual Watting; and upon the Martiage of one of his Difciples, giving himself fone intermissionand xeft, it occasioned his end.

milliouand teft, it occasioned his end.
As he lay upon his Deathbood, **Cieve faith, He blunde Nature: for giving Harts and Crows
fo long Life that could do not good thereby, and to
Nam tobe could do molt good; fo foor; whereas
if 'Airn bot been allowed longer time, his life
if 'Airn bot been allowed though the prefettion of
the country of the country of the country of the late of the Total, I. s. as foon as he came within the view of thefe, he

was taken away. His Disciples came to him, and asked him if Its Discourse cause to them, and asset that he had any thing to fay to them; Nothing faith he, but that the life of martifeth many pleasures only for glory. When we begin to live, then we die: nothing is more unprofitable than the defire the mounty is more unjuryman even up to follow. But he happy, and either give over fludy, for it is very laborious; or go perfeverantly throit, for it is of great glory. The vanity of fife is much greater than the benefit thereof. But, I have on time to adule you what to do, do you confider at leifure what is best for you. In saying which words, he expired. The whole People of Athens followed his body on foot to the Grave,

CHAP. V.

His Writings.

F E left many Writings, whereof, faith La-errius, because they are fully of all kind of Learning, I thought good to give this Catalogue.

S 18 5 First Analyticks 3. Later Analyticks 7.

Of the Analytis of Syllogisms, 1.

Epitome of Analyticks 1. Places of Dedution X 2. N. Agonificks, concerning the Theory of Exifick Arguments.

Of the Senfes 1: To Anaxagoras 1:

Of Anaxagoras 1. Of: Anaximenes 1. Of Archelaus 1:

Of Salt, Nure, Allom, 1. Of Combuffibles or, as the other Edi-

tion, of things that may be petrified, 2. Of indivisible lines 1. Of Auscultation 2.

Of Winds 1. The differences of Virtue 1.

Of a Kingdom 1. Of she Discipline of a King Of Lives 3.

Of old age 1.

Of the Astrology of Democritus 1. Of Sublime things 1.

of Apparitions 1.

Of Apparitions 1.

Of thumour, Colour, Fless 1.

Of the Description of the World 1.

Of Man 1.

A Collection of the Dottrines of Diog. 1.

Of Definition 3. Erotick 1. Another of Love 1.

Of Velicity 1.

Of Species 2.

Of the Epilepse 1.

Of Droine Inspiration 1.

Of Empedacles 1.

Epichirems 18.

Of Voluntary 1. Epitome of Plato's Commonwealth 2.

of the droerfity of voice in Creatures of the fame kind 1. Of Subtianeous Apparitions 1. Of Biting and Blows 1. Animals that are faid to have Wif-

dim 7. Of those which dwell in dry places 1. Of those which change colour 1.

Of those which dwell in Caves 1.
Of Animals 7.
Of Pleasure according to Aristotle 1.

Of Pleasure, another 1.

Theses 24. Of hot and cold 1. Of dizziness and dimness s. fweat 1.

Of Affirmation and Negation 1. Califibenes,

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Califthenes, or of Grief 1.
    Of Labours 1.
Of Motion 3.
Of Stones 1.
Of Peffulence 1.
Of Fainting 1.
       Megarick 1.
  Megarics 1.
Of Metancholy 1.
Of Metals 1.
Of Honey 1.
Of the Collettions of Metrodorus 1.
Sublime Discourse 2.
  Sublime Dijcotesje 2.

of Drunkennes 1.

of Laws Alphabetically 24.

Epitome of Law 10.

To Definitions 1.

of Odours 1.

of Wine and Oyl.

Lind Purphasitions 18.
    First Propositions, 18.
       Legistative 3.
    Politick 6.
    Politick according to feverl occasions 4.
    Politick Cuftoms 4.
    Of the best Commonwealth 1.
Of the best Commonwealth 1.
Collection of Problems 5.
Of Proverbs 1.
Of Congelain, and Liquefattion 1.
Of Winds 1.
Of the Passing 1.
Of Machaels 1.
Of Machaels 1.
Of Datham 1.
  Of Palions 1.
Of Signs 1.
Of Signs 1.
Sophilms 2.
Of the folution of Syllogifms 1.
Topicks 2.
  Topicks 2.

Of Punishment 2.

Of Hair 1.

Of Tyranny 1.

Of Water 3.

Of Steep and Dreamt 1.

Of Evendish 2.

Of Aubision 2.

Of Nature 3.

Of Nature 3.

Of Nature 3.

Of Digital 1.

Digital 2.

Dig
                                                                                                                                                                                                                   en.
  Phylicis 8,
To Natural Philosophers 1.
Of Natural Histories 10.
Of Natural Caufes 1.
Of Chyles 5,
Of false Pleasure 1.
Of the Soud 1. Thesis,
Of sindoubted Easth 1.
    Of Simple dubitations 1.
       Harmonicks 1.
       Of Virtue 1.
       Occasions or contradictions 1.
    Of Sentence 1.
Of Ridiculous 1.
Meridians 2.
    Meridians 2.
Divisions 2.
Of Differences 1.
Of Injuries 1.
Of Calumny 1,
Of Fraise 1.
Of Experience 1.
Epistles 3.
Of Casual Animals 1.
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Of Selection 1.
   Encomiums of the Gods 1.
  Entomiums of the Goas
Of Festivals. 1.
Of Prosperity 1.
Of Enthymemes 1.
Of Invention 2.
Moral Disputes 1.
Moral Descriptions 1.
Of Tamust 1.
  Mordal Descriptions 1.
Of Tumult 1.
Of History 1.
Of the jugament of Syllogisms 1.
Of the Sea 1.
   To Cassander, of a Kingdom 1.
 Of Comedy 1.
Of Meteors 1.
Of Speech 1.
Collection of Words 1.
  Solutions 1.
 Of Musick 3.
Of Meteors 1
Megacles 1.
 Integrates 1.

Of Laws 1.

Of things contrary to Law 1.

A Collection of the Doctrines of Xeno;
 Crates.
Confabulations 1.
Of an Oath 1.
  Rhetorical Precepts 1.
 KRETOTICAL TYCELPYS 2.
OF Riches 12
Of Poefy 1.
Problems, Politick, Ethick, Physick,
Erotick 1.
  Proverbs 1.
Proverbs 1.
Collettion of Problems 1.
Of Phylical Problems 1.
Of Phylical Problems 1.
Of Example 1.
Of Propolition and Narration 1.
Of Peolic, another, 1.
Of the wife men 1.
Of Advise 1.
Of Start of Rhetarick 1.
Of Rhetar of Rhetarick 1.
Of Bhata of Rhetarick 1.
Of Bhata of Rhetarick 1.
Of Bhata of Rhetarick 1.
Of Hypertific and Prophesitick 1.
Artification 6. on Throphesitick 2.
  Aristotelick, or Theophrastick Commen-
 taries 6.
Natural Sentences 16.
Epitome of Phylicks 1.
Of Gratitude 1.
Ethick Characters.
 of Ealfhood and Trush 1.

Of the History of Divinity 6.

Of the Gods 3.

Geometrical Histories 4.
  Epitome of Atistotle, concerning Ani-
mals 6.
Epichirems 2.
 Thefes 3. *
Of a Kingdom 2.
Of Caufes 1.
Of Democritus 1.
Of Calumny 1.
Of Generation 1.
  Of the Prudence and Manners of Ani-
         mals 1.
  of Motion 2.
Of Sight 4.
To Definitions 2.
Of being Given 1.
   Of greater and leffer. 1.
```

a Laat. b Cica. c Litert. d Sail. e Latet f Cic. de frif. s. ¿ Plat. adv. Nat. Color.

Euias 1.

Of Greater and Leffer 1. Of Mufick 1. Of the Divine Bestitude 1: To those of the Academy 1. Protreptick 1. How a City may be best Inhabited 1. Commentaries 1.
Of the Fiery Ebullition in Sicily 1. Of things granted 1. Of the ways of knowing 1. Of the Lying Argument 3. Ante Topick 1. To Æschilus 1. Astrological History 6. Arithmetical Histories of Increase 1.

Acicharus 1. Judicial Orations 1. Epiflles concerning Aftycreon to Phanias and Nicanor. Of Piety 1.

Of opportunities 2.
Of Jeasonable discourses 1.
Of the Institution of Children 1. Another, different 1. Of Inflitution, or of Virtues, or of Tem: perance 1. Protreptick 1. Of Numbers 1 Definitions of Syllogistick Speech 1. Heaven 1. Politick 2. Of Nature 2. Of Fruits and Affinais. All which, faith Laertius, amount to 1182 Divitions:
These Books, as Theophrass had ordered in his Will, were delivered to
Neleus. What atterwards became of them, hath been related in the Life of Ariffolle.

TR

CHAP. I.

His LIFE.

Trate a was Successor to Theophrassur. Executary of these things I oppoint in my Will to He was of b Lampsame, his Father e be these, Odympicus, Artitides, Manssignes, Arctifides, or, as some, d Arcessur, Hillpocrates, Espicates, Society and Configures, Diofon of great worth, Buinear, Kith Lacriera, Cles, Lyco, Athanes, I leave the School to found of great worth, Buinear, Kith Lacriera, Lyco, for the reflex or their too dad, or otherwise in all thants of Ethiopoly, but placetally, in that camployed. All the rest lybul descut if they consider scaled Phylics, the goal aments and, for fiver the Choice that I beeg ingest. I beyond new, 2 dissuring not only from Plate, but from the was called the Natural Philosopher: the Executors give 500. Practimes to Epistates i He prescribed all Divine Power to Nature. and one of the ferousits, who Arcellians fault. A Ethick he touched but little. I He took up-to him the good and the control of the Choice of i Cic. de Nat. dur. 1. Laert. k Cpc.de fin. 5. I Leet.

CHAP. II.

His Will and Death. His Will, faith Laertius, was to this Effect.

beflow on time 500. Dractimes, afth out of 1 toe Servaint, as Arcellaus fault think good; that beving: taken much pines with us, be may beve fufficient for Food, and Rayment. I ma-numit Diophanus, and Diocles, and Agus Gros Simmlas to Arcellaus. I mathematically mo. When Arcellaus for the state of the religion of the Arcellaus for the state of the religion. the Executors east up the Accounts of the Char-HUS I order, against the time that I shall ges of my Funeral and other things, what soever TatUS I order, againft the time that I floatly get of my Yemeral and other thinges, subsidicever de. All these timings which are in my is over and down; let Ancellanus take it of Or House, I hopment to Lampyrian and Ancellanus (lympicus, nat profling him upon the day of persona of the thinge my models have at Atheirs, let my ment. Let Ancellanus dictage the Covernate Executions first defroy the Courges of my Funer-which Strato made with Olympicus, and Amini-rad, and the Soloma Rices after my Hamerant do. 3a, which are in the hands of Philocarus Sin of ing nothing singerstandlyshow Niggardy: The Titimenus. As for my Tomb, let it be ordered.

M m. Teradria

as Arcefilaus and Olympicus, and Lyco shall think good.

This was his Will, preferred by Arifto the Chian. He was of fo thin and Iow a conflituion,

that he felt not any pain at his death.

Of his Name Laertius reckons eight.

The first, a Disciple of Jerates.

The steend, this Philosopher.

The third a Phylician, Disciple of Erafiftra-

The fourth an Historian, who wrote the Wars of Philip and Perfeus with the Romans.

ars or Fring and Ferfets with the Commun.
The fifth is wanting.
The ferth, an Epigrammatick Poet.
The feventh, an ancient Phylician.
The eighth, a Peripatetick, who lived at A-

CHAP. III.

CUidas faith, he wrote many Books: Lacrti-Is gives this Catalogue of them.

Of a Kingdom 3, Of Fustice. 3. Of God 3. Of Good 3. Of Principles 3. Lives Of Felicity. Of Philosophy.

Of Portitude. Vacuum. Heaven.

Of Breath, Of Humane Nature. Of the Generation of Animals.
Of Mixtons.

Sleep. Dreams. f Sight.

Senfe. Pleafure. Colour. Of Difeafes.

Of Judgments. Of Faculties. Metallick Machines. f Hunger and Offuscation.

f Light and Heavie, f Divine Inspiration, f Time.

f Aliment and Augmentation. Of uncertain Animals.

Of Fabulous Animals.
Of Caufes. Solutions of Questions.
Proems of Places.
Of Accident.
Of More or Lefs.

Of Unjuft.

Of Priority and Posteriority. Of Priority of Genus. Of Proprinm. Of Future.

Confutations of Inventions Commenteries, which are suspetted. Epistles , beginning thus, Strato to Arfince, Health.

CHAP. I.

His LIFE.

TRATO, faith Lacrius, was Succeed: tery to his name, calling him Probins, which ed by Lyce, Son of Affyanax of Tross, implicit fowerings: 10 ** Platarch.

an Eloquent Perfon, and excellent for In Stile he was very different from himfelf. Panthadus the Dialectick.

Examinates the Dialectics.

He faild, that as Horfes need both Brille and Spur, for in Children there must be joyned both Modelty and Ambition. Of his finder specific grancy and pleasantness of an excellent Apple will not admit Transplantation, so whattoever in the Rorum many aspired, to the Olympick, he said was to be heard only from himself. For few or none. this fweetness of Discourse some added the let-

* Dr Exfeli

Upon those who were forty they had not learned when time was, and wished it might be

He many times by his Counfel much advanta | penfes of my Euneral be difcharged. Let that d the Arbenians. ged the Athenians.

In his Garments he affected Neatness so much that as Hermippus faith, he wore an upper gar-

ment very precious and fine He was very expert in all Exercises active and well made for a Wrestler, being thin-ear'd and well fet, as Antigonus Carystins affirmeth:

Whence in his own Country he practifed the

hour glais. He was Mafter of the School forty years, fucceeding Strato in the 127th Olympiad, as he had given Order by his Will.

Lacrius producesh a Will of his to this cfifts.

HUS I dipofe of my Eflate, if I Ball met a Newborn of his Sickerfs. All that is in any the second of the Sickerfs. All that is in any the second of the Sickerfs. All that is in any the second of the Sickerfs. All that is in any the second of the

for the setting up of it, wherein let Diophantus and Heraclides, Son of Demetrius assist them. Out of my Rents in the City, let Lyco pay all that I have named after his departure; in the next place let Bulo and Callinus, and the Ex-

as common betwixt them. Let likewise the Phyficians Pafithernis and Midas be Honoured and

Rewarded for their care of me, and for their skill. To the Son of Callinus I leave a couple of Thericlean Pors, and to bis Wife a couple of Goblets, and a fine Corper, and a finegy Carper, and a Coverlet, and two Couch Beds, the best that Whence in his own Country he practical the
Menone in his own Country he practical
Menone and played at Barray
Menone and Menone and Attelar
Menone and Menone and Menone
Menone
Menone and Menone
Menon Micrus also I manumit, whom let Lyeo bring up, and six years hence let him instrust him. In like manner I manumit Chares, whom let Lyco also bring up; I give him two Mine and my Books that have been Published: The rest that have not been Pub-| history let them be given to Callinus, and let him take difficent care for the application, of the little will and Death. To Syrus the Freeman Ligits four Mine, and Menodors, and if the ounter me up thing, I for give it him. To Hillar I give five Mine, a give it him. To Hillar I give five Mine, a floogy Correlate, no Cacobbed, a Curpet, and which the find theology. I maximum thereoff with the first theology and First theology. lished, let them be given to Callinus, and let

He died 74 years old, of the Gout.

There were four of his name.

The first, a Pythagorean, mentioned in the
Life of Arifforde.

The fecond, this Peripatetick.
The third, an Epick Poet.
The fourth, an Epigrammatick Poet.

S

RISTO Succeeded Lyco. He was off a Strabo l. 10. the Island a Ceos, famous for a Law, That wholoever exceeds do years of age, flould be put to Death, that there might be no want of Provision-for those that were faith, the Ancients firth bound their heads, confidence for the first were faith, the Ancients firth bound their heads, confidence for the first were faith, the Ancients firth bound their heads, confidence for the first way to be a first which were faith the first way to be a first more Serviceable. In former time, faith Strabo, it had four Cities, now there remain but two, Julis and Carthea, into which the reft were transferred. Pacess into Carthea, Caressis into Julis. In Julis Aristo was born. He was an Au-

ditor of Lyco, and Succeeded him in the Govern-ment of the Peripatetick School as Cicero, Plutarch and Clemens Alexandrinus affirm.

Tave) and Clemens Alternativinus attirm. He was a great initiator of Bion the Burifer. Cierco laitti, he was neat and elegant. He wrote a Treatile of Nilvin, cited by Strabo, and Amatory Similies, frequenty cited by Athaness. In the feeond Book of his by Amatory Similies, the fitth, that Polemo the Academick advisites, he faith, that Polemo the Academick advisited to provide fitth enternationment at Feath, as should be pleafant not only at the prefent, but b Athen, delon.

also on the morrow. c Athen. deipn. c In the same Book of his Amatory Similies, of an Athenian well in years, named Dorus, who would be thought handsome, he apply'd the

words of Ulyfes to Dolo,

Rich Prefents fure may lead away, And thy too easie Soul betray.

d in the fecond of his Amatory Similies, he d Dept. 1.14.

ceiving it good against the pain caused by the va-pours of the Wine, afterwards for more ornament they used Garlands.

Laertins upon the teltimony of Panetins and Sofierates affirmeth, that all the writings afteribed to Arifto of Chies the Stock (except the Epifles) belong to Arifto the Peripatetick; their Titles, thefe.

Protrepticks 2. Of Zeno's Dottrine: Scolaftick Dialogues 6. Of Wifdom, Differtation 7. Erotick Differtations. Commentaries upon vain glory. Commentaries 15. Memorials 3. Chrya's 11. Against Orators Against Alexinus's oppositions. To the Dialetticks 3. To Cleanthes, Epiftles 4.

CRITOLAU

Citichus was, according to Plutorch, of Plus | He want to Rome on an Embalfy from the Aforties, an eminent Section on I Lycis, do theriase in the \$24th year, from the building
firthed by "Straboro have three Hawes, and of the City, which falleth upon the ad year of
a Lake belonging to it. He was an Auditor of the rach'd Dympiad,
Arifle, and Succeeded, him in the School, as

B He condemned Rehearch, and Center Advisanthing there as an Artiflee, than an Artitransport of the state a Lib. 16. affirm.

D lodorus was Disciple to Critolaus, and Succeeded him in the School, as is manifelt (Gerre), how long he taught, or who succeeded him in the School, as is manifelt (Gerre), how long he taught, or who succeeded in Chemen. Alternativine, who adds, that in him, is unknown. Thus far we have an unin-his affertion concerning our chief end, he joyn

THE

HISTORY of PHILOSOPHY.

The Sebenth Part.

Containing the CYNICK Philosophers.



ANTISTHENES.

His LIFE.

THE Gricks are derived from Antiffhenes, treated of Tolerance and Laborioufiefs, infit: Laborioufiefs

à Latte. oit. Sur. Mother a Thracian, or, as Platarch, a Phrysian, he Relicity, not needing any thing but a Socratick in whole decience, to those who reproached him Courage. That Virtue confifeth in Assistant, not that the was a Foreigner, he answered, Cabel requiring many Words nor much Learning, and the Mether of the Gods was a Phrysjan. Helike by Jeff-fiftients to Wislaw: for all, other things with desired the Athenian for bouling of their bowe a reference theoret. That Disputy is good and being Natives, shying, they were nothing more copulate Labour, and that a voile man ought not to Socrate the less eligenthing, but on the contrast with respect to the Courage of the Coura ly at the Fight at Tanagra, he faid of him. I knew two Parents both Athenians could not beget so excellent a person. He first heard Gorgius the Orator, whence his Dialogues are storging the Ontolory besides has Disangues are very many 1 that a good man adjectively Love, written in a Ribertorical Stile, confilling chiefly in That Virtuans Perfords are Friends. That we written that the lossifier and Exhortation. Hermippur latth, at the lossifier age of efficience in Was, Valuant and Juli. I Manon meeting, he tiefle to make Ontolors in That Virtua is an Armount than raver can be taken praise and dispraise of the Athenians, Thebans, and Lacedemonians, before all the Assembly. But feeing many of the Citizens come thither, he

Next he applied himfelf to Socrates, and pro-fited to much under him, that he counfelled his Scholars to become his fellow Difciples under that Mafter. He lived in the Pirann, and went every day 40 Stadia, to hear Socrates.

s Later. Ælian. He affected even wante no some having Socrates, to go in poorhabit, and c once having ocerates, to go in poor habit, and c once having and is boiled forts, by Meditation.

turned the torn part of his Garment outermoft, Secreter, Typing 1, faid, I fee count foot process.

c. deelline faith, He effected Pleofure the children of the country of the

d Upon the death of Sperates he was the occasion of Banishment to Anytus, and of Death to Melitus; for Melitus meeting with fome young Men of Pontus, invited to Athens by the Fame of Socrates, he brought them to Anytus, telling them he was wifer than Socrates, whereupon the stand-ers by in Indignation, turn'd 'em both out of the City; of which already in the Life of Socrates.

> CHAP. II. His Institution of a Scel.

a I seet b Suld.

c Lecrt.

d Laert.

d I seet.

Ocrates being Dead, of whom he learned might Diftourfe of Philosophy. • It was 16 took away. whence longemen, to one that mean called upon this occasion. Delayment the Asheem, ie oh him a Watch, It is an excellent Invention, an Scorthcing in his own House, a white Dog that faith be, eganff Supping too late. And to one that was by. finatch the Victim, and running away jeneratind him with Muffel. was by, match the victor, and raming away with it, laid it down in another place; Dydimus much troubled thereat, confulted the Oracle, which enjoyned him to creck a Temple in that place where the Dog had laid down the Victim, and to dedicate it unto Hercules, which was called Cynofarges, a xures degreeds, The Temple of the white Dog. c. Hence Amifthenes and his Followers were called Onicks, and by those that disapproved their Institution, Dogs; Amisthenes

himself being termed A-ranging, the fincere Dog. He first doubled his old fordid Cloak, and wore it alone [without a Coat] as Diocles affirmeth; he carried likewife a Staff and Satchel. Neanthes faith he first used a fingle Cloake Softcrates in the third of his Successions, faith, Diodorus the Aspendian worea long Beard, and carried a Staff and Wallet.

men, and Love, for a wife man only knower in what ought to be loved.

Diocles addeth thele, That nothing is new to a wife wan ; That a good man deferveth Love, from us; That it is better with Some few good men to oppose all the wicked than with many wickmen is oppose us the concession continuous men-ed men to commend with jew good. Oiferve your Enemies, for they first find out your Kuntes, especin a just man more than a neighbour; The fame Vir-the belongeth to man and to woman; The fame Virthe becongerp to man and to woman; 100 se tonings are good which are boness, ill which are dishoness; all things esseem frange; Wisdom is the safest Fortification, for it will neither fall away, nor can be betray'd; In these inexpegnable things we

be Mad, then be addited to Pitefore;

I As to the Oplinion of the Cymicks in general f. Lent. vi.
(not effecting them, faith Lartius, a meer Mondon.
Form and Inditution of Life, but a true Ead OP
Philofophy) they were thele.
They wook saway, with Arifo the Chian, DiaThey wook saway with Arifo the Chian, DiaThey wook saway with Arifo the Chian, DiaThey would be compared to the What Good and Ill

Our Honfes fill.

They likewise rejected the Liberal Sciences; whence Antifibenes said, those who have acqui-Tolerance and Apathy, he made choice of red Temperance, ought not to fludy any Learn-Construction of many in mane under the local production of the local production. District the Atherical production of the local production of the loca

Wisdom the greatest Cities doth Protest; But Musick cannot one poor House direct. They likewise, as the Stoicks, affirmed to be

happy to live according to Virtue, as Antifibenes in his Hercules; for there is a kind of affinity betwirt these two Secks, whence the Stoicks as ferted Cynism to be the nearest way to Virtue, and fo lived Zeno the Cittiean.

Their Diet was flender, their Food only fuch as might fatisfie Nature, their Cloaks fordid; as might hassne reature, then Cloaks forma; they definifed Riches, Glory, and Nobility Some of them ied only on Herbs and cold Water, li-ving under fach fletters as they could find, or in Tubs, as Diogenes did, who affirmed, it was proper to the Gods to want nothing, and that those who ftand in need of fewest things come nearest to the Gods.

a State and Water.

If this Affections are these. That Virtue may of the Affections are these. That Virtue may be acquired by teaching, and those Person Nobe. in Herculer, that Virtue may be acquired by, who are Virtuebus. That Virtue was bell subjection. Learning, and that it cannot be lost, that a wife.

Lant.

Leert, Stob.

Man deferves to be loved, and never finneth, and is a Friend to fuch as are like him, and trusteth nothing to Fortune.

They took away with Ariflo the Chian, all things between Virtue and Vice.

CHAP. III. His Apothegms.

F his Apothegms are remembred thefe. He proved Labour to be good, by the Exam ples of Hercules and Cyrus, one a Grecian, the other a Barbarian.

He first defined Speech thus, Speech is that which declareth that which is or was.

To a young man of Pontus that came to be his Difciple, and asked him what he must bring with him, he answered Bishiaels xairi, 2) yeapise xairi, 2) mnexifie xane, a new Book, a new Pen, and a new Tablet, where the word is xane is equivocal, and fignifieth divided(divided *aux) Wit.

To one, demanding what kind of Wife he

10 one, usuantaing what kind of with the hould take; If a fair one, faith he, she will be common, if foul, a torment.

Hearing that Plato floke ill of him, it is King.
ike, faith he, to do well, and be ill floken of.

Being initiated into the Orphick Solemnities, who know nothing, but how to ftretch out the the Priest telling him, that they who were initia-

ted into those Rights, were made pattakers of many excellent things in the next World: IVby

then, faid he, do you not die?

To one that reproached him that both his Paboth Wreftlers, and yet I am a Wreftler.

Being demanded why he had few Difciples,

I beat them away, faid he, with a Silver Staff.

Being demanded why he rebuk'd his Disciples

fo fharply, So, faith he, do Physicians the Sick. Seeing an Adulterer running away, unhappy Man, faid he, how much danger might you have

than, take the new must usuager might you have efcaped for one ball permy.

He faid according to Hecaton, It is better to fall among Crows than Flatterers; for those only devour the dead, these the living.

Man, he answered, To die in Prosperity

To a Friend, complaining he had loft his Notes, You should have writ them in your mind,

faith he, and not in your Book.
As Ruft confumeth Iron, fo Envy, faith he, confumeth the Envious Man.

Those who would never die, saith he, must live

Piously and Justly.
He faid, Cities were then perishing, when they could not diftinguish the good from the bad.

Being commended by forne wicked men; I am troubled, faith he, to think what ill I have done. He faid, The cobabitation of concording Brethren is firmer than any Wall.

with wicked Persons, So do Physicians with the

Sick, faith he, yet are not fick themselves.

He said, It is absurd to separate Corn from the Weeds, and in War to reject the unserviceable (Person , yet in a Common-wealth, not to extirpate the Wicked.

Being demanded what he had gain'd by Philofolophy, he answered, That I can converse with

At a Feast, to one that faid to him, Sing : he reply d, Do you then Pipe. Diogenes demanding a Coat, he bad him dou-

ble his Cloak. Being demanded what Learning was most ne-

ceffary, that, faith he, which unlearneth ill.

He advised those who were provoked by revilings, to bear it with greater Fortitude, than if

Stones were caft at their He derided Plato, as being proud; and feeing at a Show a Horfe going loftily, turning to Plato,

Methinks, faid he, you would have afted the Part of this Horse very well. This he faid, because Plate at the fame time had commended the Horfe.

Anothe time vifiting Plato as he lay fick, and looking into the Bafin whereinto he had vomit-ed, I fee here, faith he, the Choler, but not the

He advised the Athenians to love Asses as well as Horfes, which they conceiving abfurd; and yet, faith he, you choose those for Generals,

hand. To one that faid to him, many praise thee;

Wby, faith he, , what ill have I done?

.To one that demanded(as Phanias faith) what he should do to be a good and an honest man : If you learn, faith he, of knowing Persons, that the Vices which you have, are to be avoided. To one that praised a life full of delicacies;

Let the Sons of my Enemies, faith he, live delicatcly.

To a young man who defired his Statue might be made handfomer than himfelf; tell me, faith he, if the Brass it self could speak, what you think it would boast of? the other answered of its handsome Figure: Are you ashamed then, re-ply'd he, to be proud of the same that an inani-mate creature would be?

in the fail according to Hecaton, It is better to the fail according to Hecaton, It is better to the fail according to Hecaton, It is better to the fail according to the fail the fail to the fail to

Husband bring out his Horse and Arms, that if he were so provided, he might allow her those freedoms, being better able to justifie the injuries it occasioned; otherwise, that he should take off her rich habit.

He faid, Neither a Feaft is pleafant without Stob. Serm- i.

Company, nor Riches without Vertue. He laid, Those Pleasures which come not in at Stob. Ser. 38. the door, must not go out by the door, but by Inci-fion or Purging with Hellchore, or by * Starving, * Sec. 44. So to punish those Surseits which we have incurred

thren is firmer than any weu.

He faid, We ought to earry fuch provision along for to punish those Surjeuts wonce we will be found happen to be Shipwrecked, for a short pleusare.

He faid, Whosever search others, is a Slave, So. 50.

He faid, No Covetous Man can be a good Man, Ser. 52.

or a King, or a Free-man.

Being demanded what a Feast is, he answer'd, Ser. 87. The occasion of Surfeits,

He faid, We ought to aim at fuch pleasures as So. 117; follow labour, not at those which go before labour.

He faid Common Executioners are better than Ser. 148. Tyrants; those put only guilty Men to Death, Tyrants the innocent.

He faid, We ought to wish our Encuies all good Ser. 171.

things but for rivide, for that they posses would fall into the bands of the Victor, not the conner. Him that contradictely, he faid, we must not again contradictly in faid, we must not again contradictly in farth; 1 Ser. 212.

cured by another's growing mad also.
He faid, A man should always have in readiness Plut. rep.Stoic. his Wits or a Rope.

Seeing the Thebans much exalted with their Plut. vie. Lyc. fuccefs at the Luctrian Fight: he faid, They were like Boys that Triumph when they have beaten

their Masters. Plut, vit. Per. To fome that commended a Piper; But, faith he, he is an ill man; for elfe be would never have been fo good a Piper

CHAP. IV. His Writings.

F his Books, faith Lacrtius, there are ten

The first containing these.

Of Speech or of Charalters.
Ajax, of the Speech of Ajax.
Ulysses, or of Ulysses.
An Apology for Orestes.
Of Lawyers. Hographe, or Delias, or Hogrates. Against Isocrates's 'Apas ver-

The second Tome.

Of the Nature of Animals

Of Procreation of Children, or of Marriage, Erotick.
Of Sophifts, Physiognomick.
Of Justice and Kortitude, Protreptick

of Theognis.
The third Tome.

of Good.

Of Fortitude.

Of Law, or of Policy.

Of Law, or of Fair and Just.

Of Freedom and Servitude.

Of Everum.

Of Raith.

Of a Guardian, or of Trufting.

A Vidory, Oeconomicks.

The fourth Tome.

Hercules the greater, or of Strength.
The fifth Tome.
Cyrus, or of a Kingdom. Afpafia. The fixth Tome.

Truth. Of Dissertation, Anti-Logick. Sathon, of Contradition 3. Of Dialectick.

The feventh Tome. Of Discipline, or of Names 5. Of Dying. Of Life and Death.

Gf things after Death.
Of the use of Names, or Eristick. Of Interrogation and Answer. Of Opinion and Science 4.

Of Nature 2. Interrogation concerning Nature 2. Opinions, or the Eriftick.

Problems concerning Learning.
The eighth Tome.

Of Musick. f Interpreters.

Of Homer.

Of Injustice or Impiety.

Of Chalcas. Of the Spie. Of Pleasure.
The nimb Tome.

Of the Odysseis. Of Minerva's wand, or of Telemachus, Helena and Penelope.

Of Protests.
The Cyclops, or of Ulysses.
Of the use of Wine, or of Drunkenness, or of the Cyclops.

of Circe.
Of Amphiaraus.
Of Ulyfles \(\frac{1}{2}\) and Penelope.
Of the Dog. The tenth Tome.

Hercules, or Midas Hercules, or of Prudence, or of Strength.

The Mafter, or Lover. The Master, or Spies. Menexenus, or of Ruling. Alcibiades

Archelaus, or of a Kingdom.
These, faith Lacrtius, were his Writings, the great number whereof Timon derides, calling him an ingenious Trifler.

There is also among the Socretick Epistles one under his name to this effect-

Antifthenes to Ariftippus,

T is not the part of a Philosopher to live with
Tyrants, and to wast time at Sicilian Feasis, but rather to be content with a little in his own Constry, but you esteem it the greatest excellence of a virtuous Person, to be able to acquire much Wealth, and to have powerful Friends. Riches are not good, neither if they were in themselves good, not gods, meither if they were in themselves good, meither if they were in the suspense of me can a mutitude of unlearned perform especially Tyrents, but the Ericals. Wherefore I would complet you there breads not believe to have experience and Sicily, but if, as some report, you are in howe with Pleasure, and aim at such things, as bestem not usife persons, go to Auticyra and care your styll by arrhing Helidewe, for that the and care your styll by arrhing Helidewe, for that the surface of the surface which such surface which you were surface. Farewell.

The aswer to this Epstite, see in the life of Arritispes which you was easily a Farewell.

ristippus.

CHAP. V. His Death.

He died, laith Lagrism, or necessary to him on his death bed, Diogenes came to him E died, faith Lacrtius, of fickness. As he lay and asked him if he wanted a Friend. Another time he came to him with a Dagger; Antifthenes crying out, who will free me from this pain? He thewed him the Dagger, faying, This shall. An-ristens reply'd, I say from my pain; not from my life: for he bore his Sickness somewhat impatiently through love of life.

in pus commends him above all the Difciples of Socrates, as being of fuch acute and fweet difcourfe, that he could lead any man to what he would.

There were three more of this name, one a Heraclitean Philosopher, the second of Ephesis, the third of Rhodes, an Historian.

D I 0-



DIOGENES.

CHAPL

His Country, Parents, Time, Banishment.

a Diogenes was of Simphs, a City of Exchange of Money, was furpried. Coining Pontus, his Father named keepin, or as falfe Money, and thereupon field: But Exhibition of these receives by Profession a Money-changer. I faith, Diogenes himself dail, it all that to getter the condition of the post of the profession of the Poblita, his Apr. in the Poblita, his Apr. in the post Year of acknowledgesh as much. Soom faith per of the 114th Olympial. Associated in the Poblita, the was in the post of the 114th Olympial. Associated in the Poblita, the Workmen to go to Delphó or Dollac, the Oracle if the was first called Cympials. Jointe faith, he find off of the 11th Oracle if the Money of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle is the Control of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle in the Control of the 11th Oracle is the Control of the 11th Oracle in the 11th Oracle is the Control of the 11th Oracle in the 11th Oracle is the 11th Oracle in the 11th Oracle in

Signification, implying to alter the course of Life, and to coin false Money. The Otacle as fented: Diogenes not understanding it in the Civil Sense, betook himself to Coining, and be ing taken in the Act, was Banished, or, as others ing casen in the act, was mainted, or, as others fay, fled for Fear. Some affirm, he adulterated the Money he received from his Father, for which the Father was caft into Prifon, and there died to the Son fled, and coming to Delphi, enquired of the Oracle by what means he should become Eminent, whereupon he received that Anfwer.

When he left his Country, one of his Set-Elian, v.ir. vants followed him, named Manes, who not Hiji. 13. 28. enduring his Converfation, ran away from him; fome perfiwaded Diogenes to enquire after him; who answered, Wete it not a shame, fince Manes doth not need Diogenes, that Diogenes flould need Planes? The Fellow wandring up and down, came at laft to Desphi, where he was toru in pieces by Dogs.

CHAP. II.

How he lived at Athens.

Oming to Athens, faith Lacriniss he applied himself to Antiflhenes, following tifthenes having invited many to hear him, and but few coming, at last in anger would not fuffer any to come to him, and therefore bad Diogenes be gone alfo. Diogenes continuing to come frequently, he chid and threatned him, and at last flruck him with his Staff : Diogenes would not go back, but perfifting fill in his define of hearing him, faid, Strike if you will, here is my Head, you cannot find a Staff bard enough to drive me from you, until you have Instructed me. Antifibenes overcome with his Perfeverance, admirred him, and made him his intimate Friend. From that time forward he heard him.

From that time forward ne nearth min.
Some affirm, faith Laertius, he first wore a
double Cloak, upon which he used to lie [at
Night:] He likewise carried a Wallet, wherein
was his Meat. He made use of all places for all
things, Dining, Sleeping, and discourting in any Place, informuch that pointing to *Jupiter's* walk, and the *Pompeum*, two publick places at *Athens*, he faid, The *Athenians* built them for his dwelling. Falling once Sick, he walked with a Staff, thing rating once one, he wanted with a death, I made to person the contensity used, as like-Venue in publick, arguing thus: If it be not abwite a Wallet, not in the City, but when he furd to dine; it is not abfurd to dine even in the Travelled. He wrote to one to build him at lit. Majeket-place, but it is not abfurd to dine, there the Houle, which the other not doing so soon as sore it is not abfurd to dine even in the Marketwhich afterwards he continually used, as like-wise a Waller, not in the City, but when he Travelled. He wrote to one to build him a lithe required, he made use of a Tub in the Metroum to live in, as he declateth in his Epiftles. In Summer he used to roul in the burning Sand; in Winter to embrace Statues covered with Snow, acconforming himself continually to Sufferance. b A Lacedemonian seeing him in this Potture in the depth of Winter, asked him if he were not a cold; Diogenee said, he was not: What you do then, teplied the other, is no great

At first he used to beg, of which there are many Instances: He one time begg'd of a Man thus, If you have given to others, give also to me. If to none, begin with me.

e Another time he begg'd of a Statue, where-e Larre of being demanded the Reafon, That I may the

of being demanaed the reation, 10at 1 may we better, laith the, bear ARefufal.

He requested something of a coverous Perfon, who delaying to give; Man, shith he, I ask you is resolul an iscreed and its resolul, Food, not a Grave. He requested fomething of a person very obdurate, who answered, yes, if you can persivade me to it, Nay, replied he, if were able to per-funde you to any thing, it should have been to have

hanged your felf.
Of a Prodigal he begged a Mina; the other Ora Procugal ne begged a Mina, the other saked why he begged a Mina of him, and of others but an Obolus: Because, faith he, I hope to receive of others again; but vobeiber I half ever have any more of you, the Goals know.

Being reproached that Plate begged not, but

he begged : Yes, faith he, he beggeth 100 that

Close in your Ear, Left others bear.

d Having received fome little Money from d Allian vir. Dionyfius the Carifian, he faid,

> The Gods afford thee thy Defire. A Man and House-

Alluding to his Effeminacy.

e For this Reason he faid, the Imprecations e Leart.

of Tragedoms concurred in him, for he was without any City, without a Houle deprive of his Country, a Beggar, a -Vagabond, having his livelihood only from day to day. And they call the livelihood only from day to day. And they call the same may be failed by the contrast of Formation and the contrast of the fail of the contrast of \$7.00.

dition, than Alexander with the Command of 3. 29-the whole World, when having conquered the

the whole word, when having conquerte the Indians, he returned to Babylon.

g Seeing a Moufe, as Theophreflus faith, running up and down, he thence took occasion of Lant.
Comfort, confidening it a Creature that looked not for Lodging, and was not displeased with Darkness, nor nice as to Diet.

He walked in the Snow bare-foot, and tried to ear raw Flesh, but could not.

He said, he imitated Singing-Masters, who raise their Voice too high, thereby to teach

others the just Tone.

The Athenians loved him much, for a Youth having bored Holesin his Tub, they fu-

nished him, and gave Diogenes a new one He used to perform the Offices of Ceres and

place.

pace.

b zester in the publick Forum 3.1 would, b Leat. is it is the 1, could as eafily fairife my limger. explanely it is he defined in the Forum, from that were Planed, b' and preferent called him Dog 3. Nog, little he, you are repeated by the famel about me when I am at Dismy. Leat. Being reproached for feeding in the open Roman and the company of the properties of the property in the properties of the properties. Being reproached for feeding in the open Roman and the properties of the properties of the properties.

Being teproach'd that hedrank in a Victualing-house, And in a Barber's shop, saith he, I am shaved. He lived without any Servaut. Being de-

manded by one whether he would have a Maid-Servant, or a Man, he faid, neither; Who then, answered the other, shall carry you out to your

Hill. 10. 16.

Flat

a Latit.

grave when you die? Diogenes replied, be that minding Alexander. wants a Houle?

CHAP. III.

How he lived at Corinth.

N his old age he took a Voyage to Ægina, but was by the way taken by fome Pirates, the name of whose Captain was Scirpa-lus. They carried him to Greet, and there ex-posed him to Sale; they asked him what he could do; he answered, he could command Men; and to the Cryer, he faid, If any Alan wants a Master, let lym buy me. Offering to fit down, they would not fuffer him, (it being the Cultom of fuch as were to be fold for Slaves, to leap up and down) 'Tis no matter for that, faith he, Eifhes are fold tobich way ferver they he; adding, he wondred that Men, being to buy a Pot or Veffel, examine it curiously on the infide; but if a Man, they are fatisfied with his look, and outfide. Pointing to a Corinthian richly attir'd that paffed by named Xeniades, Sell me, faith he, to that Man, for be wants a Mafter. To Xeniades as foon as he had bought him, he faid, Be fure you do as I command you, he answered in the common Proverbial Verte.

The Springs of . Rivers upwards run.

Diegenes reply'd, if being fick you had bought a Physician, would you obey his advice, or would you say as before, The Springs of Rivers

upwards run. His Friends, according to Cleomenes, offered

d Lint.

e Plat. vit.

to redeem him, but he rold them they were fools, for Lyons were not Slaves to their Keepers, but the Keepers to the Lyons, for the property
of Servitude is to feat, and Men fear Beafts.

b Xeniades having bought him, carried him to Corinth, c asked him what he would do, he answered, he knew how to command free perfons. Xeniades wondring at his answer, set him at Liberry, and delivered his Sons to his Charge, faying, take then my Children, and command them.

d He put the Government of his Family also into his hands, which he acquitted himfelf of ex-cellently well in every thing, in fo much that Xemiades faid, he had brought a good Genius into his Houfe.

He did not fuffer the young men that were under his charge, to exercise themselves as Wrestlers, but only till they were warm, and for their health fake. He taught them many fayings of Poets by heart, and fome of his own; and thar they might more eafily remember the full fum of Learning, he made a brief Collection thereof. He taught them at home to Minister, using thin the other fide, they took great care of Diogenes, is Croil. and recommended him to their Parents.

falute him, the fame duty he expected from Dio-genes, who was at that time at the Craneum, a . He held that there ought to be a Community

Alexander therefore went and found him out, fitting in the Sun, he rose a little to look upon the great Crowd of People that came along with Alexander; who faluting him; asked Diogenes what he would defire of him, he answered, that you would fland aside a lit-tle from betwixt me and the Sun. Hereat Alexander was fo furprifed, and fo much admired his high Mind, that his Attendants in returning

laughing rhereat; bur I, faid he, were I not Alex ander, would choose to be Diceenes.

> C 11 A P. 1V. His Philosophy.

N D concerning Opinions, he faid, there a Louis A D concerning Opinions, he faid, there is a twofold Exercitation, one Spiriua the other Corporeal; if in the first of these we employ our selves constantly, frequent phantasies will occur, which faciliare the performance of Vertue; the one cannot be without the other, a good habit and ffrength being necessary both in

respect of the Soul and the Body.

That Virtue is easily acquired by exercitation,

he argued, in as much as in the Mechanick Arts and others, that Artifts by practice quickly arrive at an extraordinary readiness therein, and Wrestlers and Muficians excel one another according to the continual pains they take therein one more than another; and if they should have taken the fame pains about their Souls, it would not have been unprofitably and imperfectly em-

ployed.

He faid, Nothing in Lifecan be rightly done without exercitation; and that exercitation could mafter any thing; for whereas men flould chuse Natural Labours, whereby they might live happily, they on the contrary make choice of the unprofitable, and through their own Folly are in continual milery. . For even the contempt of Pleasure, if we accustom our selves thereto, will be most pleasant; and as they, who inure themselves to a voluptuous life cannot be taken off it without much trouble and grief; fo they who exercise themselves in a contrary manner, with as great case contemn even the pleasures themfelves.

He afcribed not fo much to Law as to Nature; he affirmed that he followed the fame-course of Life with Hercules, preferring nothing before

Liberty.

He afferted that all things belong to the Wife, arguing thus, All things belong to the Gols, the Gods are Friends to Wife Persons; all things are common amongst Friends; therefore all things be-

long the Wife.

As concerning Law, he held that without it Diet, and drinking Waret, to go negligently in a Commonwealth could not be ordered; for, Habit, Jhaven, without Coats, without Shoots, Gith he, Without a City there cannot be any premaring and filent, looking upon themellews as they went. By Grait thence, a City is activated thing of Low better them up likewife to Hunting. On

He derided Nobility, Glory, and the like, faye When Alexander was upon expedition a ing, they were the Ornaments or Veils of Wick-gainst the Persians, many Philosophers came to edness, and that only a right Commonwealth

Gymnafium in Corinib, where he lived idly, not of Women, conceiving Marriage to be nothing

a Lacet

and that every Man and Woman might enjoy the reproached for coming to trifles, being fo one another as they pleafed themselves, and backward to serious Things, consequently that all Children should be in L. He said, Men consested in undermining or

He held that it was not unlawful to take any thing out of a Temple, or to feed upon living Creatures , neither was it impious to eat Man's ated by occult paffages into other Bodies, and evaporating in like manner. This Lacrtius cites out of a Tragedy of his named Thyeftes, if faith he, that Tragedy belong to him, and not rather to

Philifeus of Pafiphon. Musick, Geometry, Astronomy, and the like; he rejected as unprofitable and unneceffary.

> CHAP. V. His Apothegms.

a HE was very acute, faith Lacrtius in deri-I ding others. He faid Euclid's School was not 500b, but Anger, for the Dialecticks affected Lingions diffpure. He faid Plato's School was not 500b, but 200c.

Tech, not an Exercitation, but Confumption.
He faid, when, he look'd upon Pilots, Physicians and Philosophers, Man was the wifest of all Creatures ; but when he looked upon Interpreters of Dreams, Prophets, or Perfons puffed One bringing him into a new house, and for-up with Wealth or honours nothing is more fool-bidding him to spir, he spir in his Face, saying, he

ish than Man.

He faid, that he often found it convenient rie iaid, that he often found it convenient in Life to haveready an Aníwer, or a Rope. At a great Feaft, feeing Plato eat Olives; Myh, faith he, you being a Wife Man, and going to Steity for fuch Entertainments, did you not enjoy them? He aniwer'd, by the Gods, Diegenes, I fed upon Olives there likewife as well as up; on other things. Diogenes replied why then need ed you to have gone to Syracuse, were there no Olives at that time in Astica,? This Phavorinus ascribes to Aristippus, adding, that as he was eating Figs, he met him, and said, Taste; the other taking and eating; I bade you, saith he, tafte, and not devour

by Plato.

by Diogenes fent to Plato for Wine and Figs, he fent him a large Veffel of Wine and Figs; whereupon Diogenes, As you, faith he, being wheretopon Luggents, As you, sain ine, being demanded how much two and two are, and two are always are and two and two are always are always and the second two are always are always are always and the second two are always are always are always are always and the second two are always his Verbofity.

kicking, but none about Goodness. He wondred at Grammarians, who enquiring after the misfortunes of Ulyffes, forgot their own;

and at Musicians, who whilft they Tune their Creatures a numer was a improve to ear axials. Field, as appeared by the Practice of other Na. Inflruments, have diffordam Affections in their cious adding that all things are in all and by Souls, and at the Mathematicans, that gazing all: In Bread there is Field, in Field Bread, upon the Soul and Moon, neglecting what was the remainders of Field and Bread being infine. to fpeak just things, and neglected to act them; and lastly, at coverous Persons, for dispraising

Money, which they loved above all things. He reprehended those, who though they com-mended. Just Men for thinking rhemselves to be

above Money, yet efteem'd the Rich happy. He was angry atthofe, who when they facri-ficed to the Gods for their health, Feafted at the fame time contrary to their health.

He wondred at Servants, who feeing their Mafters eat excessively, did not take away their Meat

He praifed those, who being about to Marry, would not Marry; who being about to go to Sea, would not go to Sea, who being about to undertake some publick Office, would not un-dertake it, and who being about to bring up Children, forbore to bring them up; and who would compose themselves to live with great

Men, yet never went to them.

He faid, when we firetch out our hand to our Friend, we should never clutch our Fift. could not find a worse place. Some ascribe this

could not mis a work place.

Crying out upon a time, Men come hither, a great many flocked about him, whom he fell upon with his Stick, and beat them, faying, I called Men, not Varlets. This Hecaton in his

Chria relates. Alexander faid, If he had not been born Alexander, he would have defired to have been

He faid, They were not maimed who were Dumb and Blind, but they who had not a Wal-

Going once half shaven to a Feast of young Men, as Metrocles relates, they beat him, whereusing, and not ucrous.

youn, as *Interoctes* relates, they bear him, wherenot the Picleuce of fome Friends of *Plato*, fent upon he took their Names, and fetting them
to him by *Diopylius*, *Diogenes* trod under foor
down in a Parchmen-Roll, he wore is at his
Plato's Robe, faying I read under foor Plato's
Breaft, whereby being known, they were reyiled
Fride: But Diogenes, answered Plato, how proud
and beaten.

Fride: 1 but Diegenes, aniweren Frida, prov proud and western.

He faild, he was the Dog of the praifed, but Pride; Sarion relates this as faild to the Gnick by Pleta.

To one faying, Art the Pything Games I overby Diegenes fent to Plato for Wine and Figs, came Men, No, faith he, I the Men, you the

Slaves.

To those who said to him, You are now old,

s Verbofity.

Finding Demosithenes the Orator at Dinner in a common Victualling house, who asham'd would Being certainted in what part of the reverse in a common vaccining incidence of the part of the part of the reverse in the

A Stale Say x33.

thenians. In reproof to one who had thrown away his Bread, and was afhamed to take it up again, he tied a ftring about the neck of a Bottle, and drag-

ged it after him through the Ceramick. He faid most Men were mad Prater digitum, all but the Finger, if any man should walk

pointing with his middle Finger, he will be thought mad; if his Fore-finger, not fo. . He faid the most precious things were fold

cheapest, and so on the contrary; for a Statue will cost 3000 pieces of Silver, a peck of

Wheat, two pieces of Brafs.

To one who came to him to fludy Philosophy, he gave a Fish, and bid him follow him; the other ashamed, threw it away, and departed: Not long after, meeting the fame Person, he laughting, said, The Friendship hetwist you and me was broke off by a Fish. Dioeles relates it thus, One saying to him, Command me, Diogenes, he gave him a Penniworth of Cheele to bring after him, the other refufing to carry it, Our Friendfhip, faith he, a penny worth of Cheefe hath diffolved.

Seeing a Boy drink Water in the hollow of his hand, he took his little cup out of his Wallet and threw it away, faying , The boy out-went him in Fragatiy. He threw away his Difa alfo, feeing a Boy that had boken his, fupping up his Broth in the fame manner.

Seeing a Woman proftrate her felf unhandfornly in Prayer, and defirous to reprove her super-fition, as Zoilus the Pergwan reports, came to her, and said, Are you not ashamed, Woman, that God who ftands behind you (for all things are full of him; should see you in this undecent posture?

He faid, such as beat others, ought to be

confectated to Efculapius, the God of Chirurgery.

Fie faid, Against Fortune we must oppose Courage, the faid, Against Fortune we must oppose Courage, against nature, Law, against passion, Reason. In the Craneum, Alexander standing by him, as the Sun shone, said to him, Ask of me what thou wilt; he answered, Do not fland between me and the Sun.

One reading a olong tedious, Difcourfe, and coming at last near a Blank Leaf at the end of the Book, Be of good Courage Friend, faith he,

To one proving by the horned Syllogism that he had Horns, he teeling on his Forehead, But I, faith he, feel none. In like manner another maintaining there was no fuch thing as motion, he rose up and walked. To one disputing concerning Meteors, How long is it, faith he, fince you came from Heaven?

A wicked Man having written over the door of his House, Let no ill thing enter Here: Which can I think otherwise, when I take you to be way then, faith he, must the Master come in?

He anointed his Feet with sweet Unguents, saying, the fcent went from the crown of his head.

into the Air, but from his Feet to his Noftrils. To fome debenians, that perfwaded him to

faith Diogenes, a difparagement to dine here, be initiated into fome Religious Mysteries, when your Massers dine here every day? Meaning the common People, ro whom Orators are but Servanes. are un coverains. To forme Strangers who were defirous to fee data live there among the Bogs, and the common Demoffbeness, pointing to him with his middle frigger; this, faith he, is he that leads the d- flands. Or as Plaurob, hearing thefe Verfes of

> — Thrice happy they
> Who do thefe Mysterics furvey:
> They only after Death are Blest, All miscries pursue the rest.

What, faith he, shall Patcecion the Thief he in better condition (because he was initiated) than Epaminondas?

Mice coming to him as he was at dinner; Sce, faith he Diomenes also maintaineth Parafites. d Diogenes being present at a discourse of Plato's would not mind it; whereat Plato angry, d Ælian var. faid, Thou Dog, why mindft thou not? Diege- bib. 14-33.

nes unmoved, anfwered, let I never return to the place where I was fold, as Dogs do, alluding to Plato's Voyage to Sicily.

Returning from a Bath, one asked him, if there were many Men there? He faid, No: The other asking him, if there were much company; he faid, there was

Plato defining Man a two-footed Animal with-out Wings, and this definition being approved; Diogenes took a Cock, and plucking off all its Feathers, turned it into Plato's School, faying, This is Plato's Man; whereupon to the definition

was added, Having broad Nails,
To one demanding at what time he should
Dine, If thou art Rich, faith he, when thou
will, if Poor, when thou earls.

At Megara, feeing their Sheep with thick Fleeces, and their Children almost naked ; It is better, faith he, to be the Sheepof a Megarwan. than his Son.

To one, who hitting him with the end of a long Pole, bade him take heed, IV by, faith he,

do you mean to bit me again?

He faid, The Orators were the Servants of the

Multitude', Crowns, the Boils of Glory. e He lighted a Candle at Noon, faying, I look , Stob. Ser. 43 for a Man.

He flood in the Rain without any shelter; some that were present pitying him, Plato, who was there likewise, said, If you will shew your selves pitiful to bim, go away, reflecting upon his Vain-

glory, One giving him a box on the Ear, O Hercules faith he. I knew not that I should have walked with a Hebret.

Medias giving him many Blows with his Fift, faying There are 3000 Drachms alluding to the fines imposed upon such Outrages ready count-

ed for you upon the Table: The next day he got three Thousand Drachms ready counted for you. Lycias an Apothecary asked him, if he thought there were many Gods: Lion faith he,

their Enemy? Others afcribe this to Theodorus. Seeing one that had befprinkled himselt with Water, O unbappy Man, faith he, dost thou not know, that the Errors of Life are no more to be wash'd away by Water than Errors in Grammar?

Et Plat. de curiofitate,

He rebuked those who complained of Fortune,

faying, They did not request what was good, but that which seemed good to them.

Of those who are terrified with Dreams, he faid. Tou never are concerned for the things you do waking . 'it what you fancy in your fleep you make your greatest business.

[At the Olympick Games the Cryer pro-

claiming, Diexippus hath overcome Men, he

Slaves, faith he, but I mean. Alexander fending an Epiffle to Antipater at Athens, by one whole name was athlias, Diogenes being prefent faid, Athlias from Athlias, by

Arblias to Arblias, alluding to the name, which implieth Mifery. Perdiceas threatning him with death unless he would come unto him; that is no great matter, laith he, for a Cantharides or Spider may do as

much, you should rather have threatned, that you would have lived well without me.

He often faid, the Gods had given to Men an eafie Life, but that it was hidden from those who used choice diet, unguents, and the like; whence to one whose servant put on his Cloaths, you will not be truly happy, faith he, until be wipe your nose also, that is, when you have lost the use

of your bands.
Seeing fome that had the charge of the things belonging to the Temple, leading a Man to Pri-fon, who had ftoln a Cup out of the Treafuty, the great Thieves, faith he, lead Prifoners the leffer. To a young man that throwing Stones at a Gibbet, Well done, faith he, you will be fure to

bit the mark. To fome young men that coming about him, faid, take heed you do not hite us: fear not boys, faid he, Diogenes eats not Beets | for fo he term-

ed effeminate persons.] To one Feating, cloathed in a Lion's skin, do not, faith he, defile Virtues Livery.

When he wanted Money, he faid, he went to re demand, not horrow of his friends.

Seeing a young man going along with fome great perfons to a Featt, he took him from them,

and carried him to his own friends, hidding them to look to him better To one nearly dreffed, who had asked him

fome queltion, I cannot answer you, faid he, un-less I knew whether you were a Man or a Woman. g Of a young Man playing at Cattabus in a Bath, By how much the better, faith he, fo much g Vit. Athers.

the mort At a Feaft one threw a Bone to him as to a

Dog, which he like a Dog took up, and lifting his Leg, sessive out dolors. · Orators and all fuch as fought glory by fpeak-

ing, he called Touranded Tours, thrice men, inftead of reflathiss, thrice wretched. ... He called an unlearned Rich man a Sheep with

a Golden Fleece. Seeing written upon the Gates of a Prodigars

House, to be Sold; I knew, faith he, being so overcharged with Wine, it would Vomit up the Ovener.

To a young man professing himself much difpleafed at the many perfons that courted him,

· Let him fee, faith he, that you are displeased, by caffing off your effeminacy.

Of a foul Bath, where, faith he, shall they be washed that wash here?

A big fellow that plaid on the Harp, tho' by all others difcommended for playing ill, he praifed; being asked why, because, saith he, being an able sellow, he chooseth rather to play on the Harp than to Steal.

A certain Harper who plaid fo ill, that the Company always went away and left him, he faluted thus, good morrow Cock; the other asking why, because, faith he, your Musick makest every one rife.

Seeing a young man doing fomething, which

tho' twere ordinary, he conceiv'd to be unfeemly. he filled his bosom with Beans, and in that manner walked through the People, to whom gazing upon him, I wonder, faith he, you look at me, and not at him.

Higgina defining to lend him fome of his Writings, Tou are a fool, faith he, Heggleins, who eat typs not painted, but real; yes not painted, but real; yes not painted, but certification, and feek after the written.

Seeing one that had won the Vistory at the Olympick Exercises, feeding Sheep; you have made haft, faith he, good man, from the Olympick Exercises to the Nemana, the word alluding to

feeding of Sheep.

Being demanded how it cometh to pass that Wreftlers are for the most part stupid fellows, he antiwered, because they are made chiefly of the

skins of Oxen and Swine.

To a Tyrant, demanding of him what Brass was belt, he answer'd, that whereof the Statues of Harmodius and Ariftogiton were made. This

others afcribe to Plate Being asked how Dionyfius useth his Friends, as vessels, faith he, emptying the full, and throwing away the empty.

more, saint use, augue review Interference of Callifliberket, in that living with Alexander he had plenty of all things, vay, faith he, he is no helpty, for he dinner and fips token Alexander pleafer.

"Manage view namely Married, having written in the living with Alexander of Lallinius desilethe here, the making ill energy dinner and fips token Alexander pleafer."

he added, Affifiance after a defeat, implying it he added, Affiftance after a defeat, implying it was too late, he being already Married.

He faid Covetouineis is the Metropolis of all

Seeing one that had wasted all his means, eating Olives, If you had used to dine so, said he, you would not have support so. He said, Good men are the Images of the Gods, Love is the husiness of idle person.

Being asked what is the most miserable thing in Life, he faid, an old man in Want

h Being demanded, the bitings of what Beafls were most dangerous; of Wild Beafts, faith he, b Et State a Detrattor; of Tame, a Flatterer.

Beholding a Picture of two Centaurs very ill. painted, he faid, Which of thefe is Chiron? the Jeft confifteth in the Greek word, which fignifieth worse, and was also the name of a Centaur, Tutor to Achilles.

He faid, the Difcourfe of Flatterers is a Rope of Honey. He called the Belly the Charybdis of Life. Hearing that Didymo, an Adulterer was ta-ken; be deferves, faith he, to be put out of bis

name (meaning Emasculated.) i Being asked why Gold looks pale , because, faith he, many lie in wait for it.

Seeing

Man, faith he, take beed you do not fall in: alluding to the punishment of Fugitive Servants.

Seeing one that used to steal Garments in the

Steing one and their there are also inclines in the Bath; he faid, in complete it is also inclines, Do you come for Unquents, or for another Garment? Seeing forme Women hanged upon an Oliverree; I would, faith he, all Trees bore the fame

Seeing a Thief that used to rob Tombs, he

fpoke to him in that Verse of Homer,

- What now of Men the best, Con'ft thou to plunder the Deceast ?

Seeing a handforne youth all alone affeep, he awaked him, faving in the words of Homer, Awake.

Μή τὶς σοι ἐύθον]ι μεβαρςενῶ ἐν θόςυ πάζη.

To one that Feafted fumptuoufly, he faid that Verse of Homer.

Son thou haft but a little time to live.

Plato difcourfing concerning Ideas, and naming Tyern(Shika, and www8inles, as if he should fay, Tableiry and Cappeiry, he faid, Ifee Plato, the Table and the Cap, but not the Tableiry and Cuppeity. Plato answered, it is true indeed, you have Eyes by which the Table and Cup are seen; but not an Intellect, by which Tableity and Cuppeity are feen-

Being demanded what he thought Socrates he answered, mad. Being demanded at what time a Man should marry ; a young Man, saith he, not yet; an old Man not at all.

I Stab. Ser. 761.

m Vit. Fab.

yet; an old Man not at all.

To one that asked, what he should give him to let him strike him, he answered, a Hebust.

To a young Man dressing himself nearby, if this, shith he, be for the fake of thin, you are the fake of thin, you are some thin to be some the fake of the course, should be young Man bully, Take Caurage, faith he, that is the Colour of Vortus.

Heaving two Men plead against one another,

Hearing two Men plead against one another, he condemned both, saying, One bad stolen, the

other had not loft. Being demanded what Wine he thought most pleafant, he answer'd, That which is drunk at

To one that faid, many deride thee; he anfivered, but I am not derided: As conceiving,

are troubled at fuch things.

To one who faid, Life is an ill thing: Life,

faith he, is not an ill thing, but an ill Life is an Srob. Ser. 39. n As he was Dining upon Olives, they cauf-

ed a Tart to be fet before him, which he threw away, faying,

Stranger, when Kings approach, withdraw.

The words of Laius's Officers to Oedipus. Being asked what kind of Dog he was, he anfwered, When he was hungry a Spaniel; when bis

Seeing a Woman carried in a Litter; that is belly was full a Massist, one of those which many now, thin he, a st Cage for such a Beast.

Seeing a Servant that had run away from his Mantier, string upon the brink of a Well'; Isang

Master, string upon the brink of a Well'; Isang

Being demanded whether Wise-Men might

eat Dainties, All things, faith he, as well as others.

o Being demanded why Mengave to Beggars, b Stok Sov. and not to Philosophers; Because, faith he, they 77-

are afraid they may be Lame or Blind, but are not afraid they may be Philosophers.

To one that reproached him as having counterfeited Money; Indeed, faith he, there was a time when I was fuch a one as you are , but

the time will never come that you will be as I Coming to Mindus, and feeing the Gates very

large, the City finall, Mindinians, faith he, shut your Gates, left your City run out at them.

Seeing a Thief that was taken stealing Purple,

he applied that Verse of Homer to him,

The Purple death, and potent Fate have feis'd.

To Graterus, who invited him to come to him, he returned Answer, I had rather lick Salt at As thens, than enjoy the greatest Delicacies with Craterus.

Meeting Anaximenes the Orator, who was very Fat; Give us, faith he, fome of your Flesh, it

will case you, and help us.

The same Anaximenes being in the midst of a Discourse, Diogenes shewing a piece of Salt-fish, diverted the Attention of his Auditors; whereat Anaximenes growing angry, See, faith he, a bard Pennyworth of Saltfilb hath broke off Anaximenes's Discourse.

Some afcribe this to him. Plato feeing him wath Heris, came and whifpered thus to him, If you had followed *Dionyfus*, you would not have needed to wath Heris; to whom he returned this Anfwer in his Ear, If you had wafh cd berbs, you needed not to have followed Diony-Europhys, you needed not to have followed Diony-Europhys and the property of the property of

To one that faid to him, many laugh at you;

And Affec perhaps at them, faith he, but they care not for Affes, nor I for them.

Seeing a young Man fludying Philosophy:
Well done, faith he, you will teach those who love your outward Beauty, to admire your Soul.

To one that admired the multitude of votive Offerings in Samot bracia, given by fuch as had escaped Shipwrack: There would have been far more, faith he, if those who perished had presented theirs. Others ascribe this to Diagoras the

fivered, but I am not derided: As conceiving, To a young man going to a Feaft, he faid, faith Plutarch, m those only to be derided, who You will come back Chiron(alluding to the word which implyeth worse) the young man came to him the next day, saying, I went and returned not Chiron: No, faith he, not Chiron but Eurition.

Returning from Lacedemon to Athens, to one that asked him from whence he came, and whither he went: From Men, faith he, to Women. Returning from the Olympick Games, to one

that asked if there were much People there; Much People, faith he, but few Men.

He compared Prodigals to Fig. trees growing on a Precipice, whose Fruit Men tafte not, but Crows and Vulrures devour.

Phryno

f Er Plat

He rebuked those who complained of Fortune,

rise rounced those monocompanies of rotiums, faving, They did not requel fival roots good, by offine off your effertunacy.

Of those who are terrified with Dreams, he will be a favored that with robots from the roots of the favored roots.

de carefitate.

Alexander fending an Epiffle to Antipater at Athens, by one whole name was athlias, Diegenes being prefent faid, Athlias from Athlias, by Athlias to Athlias, alluding to the name, which

implieth Alifery. Perdiceas threatning him with death unless he would come unto him; that is no great matter, laith he, for a Cantharides or Spider may do as

much, you flould rather have threatned, that you would have lived well without me.

He often faid, the Gods had given to Men an eafie Life, but that it was hidden from those who used choice diet, unguents, and the like ; whence to one whose servant put on his Cloaths, you will not be truly bappy, faith he, until be wipe your nofe alfo, that is, when you have loft the ufe

of your hands.
Seeing forme that had the charge of the things belonging to the Temple, leading a Man to Pri-fon, who had ftoln a Cup out of the Treafury, the great Thieves, faith he, lead Prifoners the seffer.

To a young man that throwing Stones at a Gibbet, Well done, faith he, you will be fure to bit the mark.

To fome young men that coming about him, faid, take heed you do not bite us: fear not hoys, faid he, Diogenes eats not Beets [for fo he termed effeminate perfons.]

To one Featting, clouthed in a Lion's skin, do not, faith he, defile Virtues Livery.

Seeing a young man going along with fome great perfons to a Feaft, he took him from them, and carried him to his own friends, bidding them

to look to him better.

to fook to firm better.

To one nearly dreffed, who had asked him fome question, I cannot answer you, faid he, un-less I knew whether you were a Man or a Woman, & Of a young Man playing at Cattabus in a Bath, By how much the better, faith he, so much g Vit.Atheric.

the worfe At a Feaft one threw a Bone to him as to a

Dog, which he like a Dog took up, and lifting his Leg, sessioners allors.

Orators, and all fuch as fought glory by fpeaking, he called resource restricte men, inftead

of Tellabaies, thrice wretched. He called an unlearned Rich man a Sheep with

a Golden Fleece. Seeing written upon the Gates of a Prodigal's House, to be Sold, I knew, faith he, being fo overcharged with Wine, it would Vonit up the

Owner. To a young man professing himfelf much difpleafed at the many perfons that courted .him,

Let bim fee, faith he, that you are displeased,

Or those who are terrined with Dreams, ne wagner used wagne were stated for the things you do washing, "in obstay was large in your fleep you make your go, right buffuef.

I at the O', impick Games the Cayer probability, in the Co, impick Games the Cayer probability of the Committee of th

Company always went away and left him, he

faluted thus, good morrow Cock , the other asking why, because, faith he, your Musick maketh every one rife. Seeing a young man doing formething, which

tho"twere ordinary, he conceiv'd to be unfeemly. he filled his bofom with Beans, and in that manner walked rhrough the People, to whom gazing upon him, I wonder, faith he, you look at me, and not at bim.

Higgifias defiring to lend him fome of his Writings, You are a fool, faith he, Hegefias, who eat higs not painted, but real; yet neglett true exercitation, and feek after the written

Seeing one that had won the Victory at the Olympick Exercities, feeding Sheep; you have made half, faith he, good man, from the Olympick Exercities to the Nomaan, the word alluding to

feeding of Sheep.

Being demanded how it cometh to pass that Wreftlers are for the most part stupid fellows, he antiwered, because they are made chiefly of the skins of Oxen and Swine.

To a Tyrant, demanding of him what Brafs was belt, he answer'd, that whereof the Statues of Harmodius and Ariftogiton were made. This others afcribe to Plate

Being asked how Dionysius useth his Friends, as vellels, faith he, emptying the full, and throw-

in that living with Accessor he had pleasy of all things your, find he, be is not happy, for he Callinberg, for he Callinberg, for he Callinberg wanted Money, he find, he want of Money, he find, he want of Money, he find, he wanted Money, he find, he wanted Money, he find, he went to be compared to hear the profession of the wanted Money, he find, he went to be seen a young man going alone.

Seeing one that had wafted all his means, eating Olives, If you had used to dine so, said he, you would not have supp d so.

He faid, Good men are the Images of the Gods. Love is the business of idle persons.

Being asked what is the most miserable thing in Life, he faid, an old man in Want.

h Being demanded the bitings of what Beafls were most dangerous; of Wild Beafls, faith he, b Et St. a Detraffor; of Tame, a Flatterer. Beholding a Picture of two Centaurs very ill painted, he faid, Which of thefe is Chiron? the

Jeft confifteth in the Greek word, which fignifieth worfe, and was also the name of a Centaur,

Tutor to Achilles. He faid, the Difcourfe of Flatterers is a Rope of Honey. He called the Belly the Charybdis of Life.

Hearing that Didymo, an Adulterer was ta-ken; be deferves, faith he, to be put out of bis name (meaning Emasculated.)

i Being asked why Gold looks pale; because, faith he, many lie in wait for it.

Seeing

Seeing a Woman carried in a Litter; not, faith he, a fit Cage for fuch a Beaft.

Seeing a Servant that had run away from his Matter, fitting upon the brink of a Well: Toung Man, faith he, take beed you do not fall in: alluding to the punishment of Fugitive Servants.

Seeing one that used to steal Garments in the

Bath; he faid, is drouped too it is dron incline, Do you come for Unguents, or for another Garment? Seeing forme Women hanged upon an Oliverce; I rould, faith he, all Trees bore the fame Fruit.

Seeing a Thief that used to rob Tombs, he fpoke to him in that Verse of Honer,

 What now of Men the beft, Com'ft thou to plunder the Deceas't ?

Seeing a handforne youth all alone afleep, he awaked him, faying in the words of Homer, Awake.

Μή τὶς σαι ἐύθωθε μεθαφεινώ ἐν θέρυ πάζη.

To one that Feafted fumptuoufly,he faid that Verse of Homer.

Son thou haft but a little time to live.

Plato difcourfing concerning Ideas, and naming Translinds, and weathfule, as if he should ing offertiones and successful to the control of th have Eyes by which the Table and Cup are feen; but not an Intellect, by which Tableity and Cuppeity are feen-

Being demanded what he thought Socrates, he answered, mad. Being demanded at what time a Man should marry; a young Man, faith he, not yet; an old Man not at all.

To one that asked, what he should give him to let him firike him, he answered, a Helmet.
To a young Man dressing himself neatly, if this, faith he, be for the fake of Men, you are unhappy, if for Women, you are unjust.
Seeing a young Man blush; Take Courage, saith he, that is the Colour of Versue.

Hearing two Men plead against one another,

he condemned both, faying, One bad flolen, the other had not loft.

Being demanded what Wine he thought most pleasant, he answer'd, That which is drunk at anothers Coft

To one that faid, many deride thee; he anfwered, but I am not derided: As conceiving, faith Plutarch, m those only to be derided, who

are troubled at fuch things.

To one who faid, Life is an ill thing: Life, faith he, is not an ill thing, but an ill Life is an

n As he was Dining upon Olives, they caufed a Tart to be fet before him, which he threw away, faying,

Stranger, when Kings approach, withdraw.

The words of Lains's Officers to Oedipus. Being asked what kind of Dog he was, he anfwered, When he was hungry, a Spaniel; when his

that is belly was full a Mastiff; one of those which many commend, but dare not take abroad with them a Hunting.

Being demanded whether Wife Men might

eat Dainties; Allthings, faith he, as well as others. o Being demanded why Mengave to Beggars, b Stob So. and not to Philosophers; Because, faith he, they 77-are afraid they may be Lame or blind, but are not afraid they may be Philosophers.

To one thar reproached him as having coun-

terfeited Money; Indeed, faith he, there reas a time when I was fuch a one as you are; but the time will never come that you will be us !

Coming to Mindus, and feeing the Gates very large, the City finall, Mindmians, faith he, fhut your Gates, left your City run out at them. Seeing a Thief that was taken stealing Purple, he applied that Verse of Homer to him,

The Purple death, and potent Fate bave feis'd.

To Craterus, who invited him to come to him, he returned Answer, I bad rather lick Salt at A: thens, than enjoy the greatest Delicacies with Craterus.

Meeting Anaximenes the Orator, who was very Fat , Give us, faith he, fome of your Flesh, it

will ease you, and belp us.

The fame Anaximenes being in the midft of a Discourse, Diogenes shewing a piece of Salt-fish, diverted the Attention of his Auditors; Anaximenes's Difcourfe.

Some afcribe this to him. Plato feeing him wash Herbs, came and whispered thus to him; If you had followed Dionyfius, you would not have needed to wash Herbs; to whom he re-turned this Answer in his Ear, If you had toashed berbs, you needed not to have followed Diony-

To one that faid to him, many laugh at you;

And Alfee perhaps at them, faith he, but they care not for Alfes, nor I for them.

Seeing a young Man studying Philosophy:
Well done, faith he, you will teach those who love your outward Beauty, to admire your

To one that admited the multitude of votive Offerings in Samotbracia, given by fuch as had escaped Shipwrack: There would have been fur more, faith he, if those who perished had present-ed theirs. Others ascribe this to Diagonas the

To a young man going to a Feast, he faid, You willcome back Chiron (alluding to the word which implyeth worfe) the young man came to him the next day, faying, I went and returned not Chiron: No, faith he, not Chiron but Eu-

Returning from Lacedemon to Athens, to one that asked him from whence he came, and whither he went: From Men, faith he, to Women. Returning from the Olympick Games, to one

that asked if there were much People there: Much People, faith he, but few Men. He compared Prodigals to Fig trees growing on a Precipice, whose Fruit Men taste not, but

Crows and Vultures devour. Phryns

1 Steb. Ser. A161.

m Pit. Fab.

Stab. Ser. 39.

Phryne the Carteson having fet up a golden Statue of Venus at Delphi, he wrote on it; From the Intemperance of the Grecians.
Alexander coming to him, and faying, I am

Alexander the great King: And I, faith he, am Diogenes the Dog.

Being asked why he was called Dog: Ifawn on those that give, faith he, I bark at those that will not give, and I bite the wicked.

As he was gathering Figs, the Keeper of the Orchard fpying him, told him, it is not long

fince a Man was Hang'd upon that Tree: And for that Reafon, faith he, I will cleanfe it.

Æl. 12, 56. p Observing Dioxippus the Olympick Victor, to cast many Glances upon the Curtezan: See, saith he, a common Woman leads the martial

faith he, a com Ram by the Neck. To two infamous Perfons flealing away from him : Fear not, faith he, Dogs cat not Thiftles.

To one that asked him concerning a Youth taken in Adultery, whence he was; he an-fwered, of Tegea; Tegea (a City of Arcadia) whereto he alluded, is a publick Brothel.

Seeing one, that in former times had been an ill Wrettler, profess Medicine; What is the matter, faith he, have you a defign to caft these down that have thrown you?

Seeing the Son of a common Woman throw Stones amongst a croud. Take beed, faith he,

you do not bit your Father.

To a Youth thewing him a Sword, given him by one that loved him, he faid, if His payates nani

i de raci dioxed. To fome that extolled one who had bestow'd fomething on him: But you do not praise me,

faith he, who deferved to receive it To one that redemanded an old Cloak of him

If you give it me, faith he, I must keep it; if you give it me, faith he, I must keep it; if you lent it me, I must make use of it.

To a suppositious Person that faid to him, You have Gold in your Cloak, 12es, faith he, and for that Reason I lay it quader me when I

q The jest and for the consistes in the go to Sleep Allusion be- Being de Being demanded what he had gained by Phi-

Adjustment of the control of the con

it may prove. At an Ordinary, being demanded Money, he

Af an Ordinary, neur week of Homer, and worder the Malter in that Verfe of Homer, Ask others, but from Hefor bold thy Hand.

Alk others, but from Hefor bold thy Hand.

Alk others, but from Hefor bold thy Hand.

Alk others, but from Hefor bold thy Hand.

The Hid, Four that which is Good! Who, replies Dio
Guess, for the Kings did whatfoever they He Lind, Learning in a Regulation to young the Lind Week of the Par
Market Reg. Confers to Old Men.

Market Reg. A Market Reg. r Et Stib. Ser.

To one reproaching him for living in filthy places, The Sun, faith he, vifits Kennels, yet is

not defiled. Being at Supper in the Temple, they brought him course Bread, he threw it away, saying, Nothing but what is pure must come within a Tem-

ple.
To one that faid, Why do you, who know nothing, profess Philosophy? He answered, The I should but pretend to study Philosophy, yet that were a Profession thereof.

To one that recommended his Son to him. faying, he was very Ingenious, and exceeding well Educated; He answered, Why then doth he need me?

Those who speak good things, but do them not, differ nothing from a Lute, for that neither hears, nor hath Senfe.

He went to the Theatre; as all the people were going out, being asked why he did so, This faith he, is that I fludy all my Life time.

Seeing an Effeminate young Man, Arc you

not ashamed, saith he, to use your self worse than Nature hath done? She hath made you a Man,

Just you will force your felf to be a Woman.

J Seeing an Ignorant Man tuning a Lute, Aref Sto. Sm.
you not ashamed, faith he, to try to make a Lute 104.

found harmoniously, and yet suffer your Life to be so full of Discord? To one that said he was unfit for Philosophy,

Why do you live, faith he, if you care not for living Honefly?

To one who despised his own Father, Are you

not ashamed, faith he, to despise him who is the caufe you are fo proud?

Hearing a handfome Youth fpeak foolifhly,

Arc you not ashamed, saith he, to draw a Lea-den Dagger out of an Ivory Sheath?

Being reproached for accepting a Cloak from Antipater, he answered in those words of Ho-

The Gifts of Gods must not be thrown away One that hit him with a pole, and then bid him take heed, he ftruck with his Staff, and faid, and take you beed.

To one that fued to a Curtefan, What mean you Wretch, faith he, to fue for that which is much better to miss?

To one that finelled fweet of Unguents, Take beed, faith he, this Perfume make not your Life

He faid, Slaves ferve their Masters, but wic-4.

Being demanded why Slaves are called Ardedarda Footmen, because saith he, They have Feet like Men, but fluch Minds as you that ask the Question.

Seeing an unskilful Archer going to shoot, he sat down at the Mark, Left saith he, be should hit me

He faid, Lovers are unhappy in pleafure. Being demanded whether Death be ill, Hoto. faith he, can that be ill, whereof when it cometh

we have no Senfe ?

To Didymo an Adulterer curing a Maids Eye, Take beed, faith he left in curing the Eye you hurt not the Ball, [the word were fignifying both Eye-

ball and Virginity.]
To one that faid his Friends lay in wait for

him, What then is to be done, faith he, if Friends and Enemies must be used alike?

Being demanded what is best amongst Menshe-

answered, Freedom of Speech.

Coming into a School, and feeing there many Statues Ser. 32.

Ser. 45.

Sec. 52.

Ibid.

lbid.

Ser. 68.

Ser. 71.

Sej. 72.

Statues of the Mufes, but few Auditors, By the this Meffage, it was meat for Dogs; he unfivered, belp of the Gods, Mafter, faith he, you bave many Auditors. To one that asked him how he might order

Steb Eth Sev. 1 himfelf best, By reprehending, faith he, those things in your felf which you blame in others. He gave good Counfel to a person very disso

lute; being demanded what he was doing, he answered, Washing an Athiopian. He went backwards into the School of the

Stoicks, whereat formulaughing, dre you affam'd, faith he, to do that in the whole course of your life,

for which you deride me in walking?

He faid, Men provide for their living, but not for their well living.

He faid, it was a flame to fee Wreftlers and Singing-Mafters observe temperate Diet, and Str. 37 & 84. moderate their Pleatures, one for Exercise, the other for his Voice, and yet no man would do fo much for Vertue's fake.

He faid, Pride, like a Shepherd, driveth men whither it pleafeth.

Seeing the high Walls of Alegara, he faid, Un-Ser. 48. happy People, mind not the beight of your Walls, but the bei ght of their Conrages, who are to fland on the Walls,

He compared Covetous Men to fuch as have the Dropfie, thole are full of Money, yet defire more, these have Water, yet thirlt after more: Passions grow more intense by enjoyment of what

they delire. Seeing a man make Love to an old Rich Wi-Sec. 52. dows: This Love, faith he, is not blind but tooth-

Being demanded what Beafts were the worlt: In the Field, faith he, Bears and Lions; in the City, Ufurers and Sicophants. Sec. 54.

He compared Flattery to an empty Tomb, on which Friendship was inscribed. Sec. 65.

Blaming Anifthenes for being too remifs in diffeourle, in regard that when he spoke loudest, he could hardly be heard, and calling himself the Trumpet of Reproof: Amisthenes reply d.

he was like a Bee, that makes no great noile, yet flings flarply.

He faid, Reproof is the good of others. A certain Athenian asking him why he lived

He faid, other Dogs bark at their Enemics,I my Ibid. Friends, that I may preferve them. He asked Plate if he were writing Laws: Pla-Bid.

to affirm'd he was Did you not write's Commonwealth before, faith Diogenes? I did, answers Plate. And had not that Commonwealth Laws, faid he? the other aniwering it had, To what end reply'd Diegenes, do you write new Laws? He faid, To give Phifek to a dead Body, or advise an old Man, is the fame thing?

To a bald Man that reviled him, I will not return your Reproaches, faith he, yet cannot com-mend your Hair, for leaving fo had a Head.

ment your train, for heroing fo had a Head.
To an Informer that fell on with him; I am up, anfwerd, Great King, of the comity between this, for you have not your feet, but your Friends, faith he will have that revited him; No mon, fish he will have the not present the first part of your hand by ground me, if I houself freat each for you. Advender for them a Dish thill of Bones with a Advender for them a Dish thill of Bones with a namely 6 Souls misform Ser. 77.

Tea, but not fer a King to fend.
He faid, It was the tame fault to give to them fold.

that deferved nothing, as not to give to them

He field, As Houfes where there is plenty of see 27.
Mest, are full of Mice, so the Bodies of such as cut much, are full of Digeofes.

At a Featt, one giving him a great Cup full of ser. 23. Wine, he threw it away, for which being blamed

If I had drunk it faith he not only the Wine world have been loft, but Laife

Being demanded what was hardeft, he and see the fwer'd, To know our felves, for a conflict will

things according to our own Parties ty. He faid, Medea was a wife Woman, and nor a security Witch, who by Labour and Exercife corroborated

the Bodies of Effeminate Perlons, whence anothe

To one that profiled himfelt a Philopoper, See, 127.

To one that profiled himfelt a Philopoper, See, 127.

But argued litigoutly, he faid, N'lydo you froit the belt part of Philopoper, See would be thought a Philopoper.

Questioning one of those young Men that fol Ser. 133. lowed him, he was filent; whereupon Diegenes, Do you not think, faith he, it belongs to the fame man to know when to Speak, and when to hold his

Being demanded how a man flould live under So. 149, &

the Authority of Superiors; as we do by Fire, 153, faith he, not too near, left it burn; not too far

off, left we freeze.

Seeing fome Women talk privately together Ser. 183. he faid, the Afp borrows Poyfon from the Viper.

Being demanded what was the heavielt burden Sec. 210. the Earth bears,he answered, An ignorant Man.

An Astrologer in the Forum, discourling to the Ser. 211.

People, and thewing them in a Tablet the Erratick Stars: No, faith Diogenes, it is not the Stars that err, but thefe, pointing to the People.

Being demanded what Men are the most s.v. 216, noble: They, faith he, IVbe contemalVealth.

Glory, and Pleafure, and over mafter the contraries to thefe, Poverty, Ignominy, Pain, Death.

Seeing the Servants of Anaximenes, carrying Ser. 230. many goods, he demanded to whom they belong ed; they answered to Anaximenes. Is be not

A certain Athenna 18king lum with the 119ct 12st 11ct 2 navassa 2 nor a private House.

ty, nor a private rione.

He faid Poverty is a felf-taught help to Philo ser. 235. fophy; for what Philosophy endeavours to per-fiwade by words, Poverty enforceth in practice.

To a wicked man reproaching him for his polibid. For Poverty, but many for Wickedness punified for Poverty, but many for Wickedness Virtue. He called Poverty a felf-instructing Virtue. Ibid.

To one that reproached him with Poverty : Stv. 237-

What mean you, faith he? Poverty never made a Tyrant, Riches many. Alexander feeing him afleep in his Tub, faid, Ser. 248.

O Tub full of Wifdom: The Philosopher rifing

One drop of Fortune's better far Than Tubs replete with Wifdome are,

To whom a ftander by reply'd.

One drop of Wifdom Fortune's Seas excells; In unwife Souls misfortune never dwells.

Monal

2, 3,

Seeing an old Woman painted, If this be for and was buried by his Sons. As he lay fick, Xeni-Sec. 270 the living, you are decrived, faith he if for the dead, make ball to them.

To one bewaiting his own misfortune, as that Ser. 271. he should not die in his own Country, Be of comfort, faith he, the way to the next World is alike

in every place.

Having a great pain in his fhoulder which Al. u.w. bill. resuming a great pain it in income when the troubled him much, one fail to him in depling, for detributed him much, one fail to him in depling, for the third beginning to the particle of him, or be felf from this Mifery? He answer, all "fire thy the wild Beaffs might particle of him, or be felf from this Mifery? He answer, all "fire thy the wild Beaffs might particle of him, or be felf from this Mifery? He answer, all the fire thy the wild be fell over the Model three doe have been to refer the fell of the wild be fell over the Model three doe have been to refer the fell of the wild be fell over the fell of the might be fell on the fell of the fe 10, 11. you tolso know not what to do or fay, it is a conve. benefit his Brethren.

nient time to die.

He used to say, Ariflette Dineth when Philip Plut, de Exul. pleafeth, but Diogines when it pleafeth Diogenes. At Corintb, feeing Diony fins the younger, who as depoted from the Kingdom of Sicily, This Plut. gereum. ger. Rejp. was deposed from the Kingdom of Sicily,

as supposed from the Kingdom of Sirily, libs is a Life, faith he, you deferve not, you merit rather not to live bere freely and without fear, but at home in perpetual impriforment. To fome who commended Plate, he faid, What

Plut. de vert. bath be done worthy commendation, baving professed Philosophy so long, yet never moved any to Plut. and. de

To one demanding how he might take the greatelt Revenge upon his Enemy, he antiwered, Ey keing Good and Virtuous your felf. In commending his Mallet Antiflhenes, he Marsh. S.t. would fay of him Of Rich be made me Poor, and instead of a fair House, made me live in a Tub.

> CHAP. VI. His Writines.

F the Writings afcribed to him, are thefe. Dialogues. Of Death. Ichthvas. Épiftles. Treedies 7. The Geny.

The Leopard. The Athenian People. (Helena. Policy. Ethick Art. Thyeftes. Hercules. Achilles. Of Riches.

Eretick. Medea. Theodorus. Chryfippus. Hypfias, Ariftarchus. OEdipus. Sefierates and Satyrus affirm, that none of thefe

were written by Diogenes; the Tragedies Stary-rus alcribes to Philifeus of Ægina, Socion affirmeth their only to have been written by Diogenes.

Cephalio. Philifeus. Ariftarchus. Of Vertue. Erotick. The Poor. Silipbus. Ganymede The Tolerant.

The Lopard. Chria's, & Epiftles. Caffunder.

> CH A P. VII. His Death.

advs asked him how he would be buried; he anfwered, with his Face downward; Xenides demanding the reason, Because, faith he, all things will be turned upside down; alluding, faith Lacrtius, to the greatest of the Macedonians, who not long before were a poor inconfiderable People. Some report, that being near Death, hegave order that his Body (hould be left unburied, that

""" Fig. 6. The being fick to Death, he Vor. Hill 2.16. threw himfelf down from a Bridg which was near the Gymnafium, and ordered the Keeper of the Palefira to take his Body and throw it into

the River Liffus.

Others affirm he died of a Surfeit of raw flesh; others, that he flop'd his own Breath; others, that cutting a Cuttle-fifh in pieces to throw it to dogs, it bit afunder a Nerve in his Foot, whereof he died.

Others affirm he died as he was going to the Olympick Games: Being taken with a Fever,he lay down by the way, and would not fuffer his friends to carry him; but fitting under the shade of the next Tree, spoke thus to them, This night I, Ball be a Vider, or Vanquified, if I overcome the Every, I will come to the Games; if not, I unflowed to the other World, and drive in away by death.

Antifthenes faith, his Friends were of opinion he flopp'd his own breath; for coming, as they constantly used, to visit him in the Cranaum where the lived, they found him covered: they did not imagine it was fleep, by reason of his great wakefulnes; but immediately putting back his Cloak, perceived he was dead. Hereupon there arose a contention amongst them who should bury him ; they fell from words to blows; but the Magithey fell from worus to blows; but the viagu-grates and great ones of the City, came them-felves and buried him by the Gate, which leads to Ifthms. Over the Sepulchre they placed a Column, and upon it a Deg, cut out of Parian-Stone. Afterwards his own Country men honoured him with many brazen Statues, bearing this Inscription;

Time doth the ffrongest Brass decay; Diogenes, thou no er canst dye, Who to content the ready wa

· To following Ages didft defery.

Lacrius reckons five of this name; the first of Apollonia, a Natural Philosopher.

The second a Sicionian.

The third this.

The fourth a Stoick of Sciencia. The fifth of Turfis.

MONIMUS

Onimus was a Syracufian, Difciple to Dio-HE Died, as Demetrius faith, at Corimb

Mounts was a synethem, Disciple to Dielexender died at Babylon, which according to hea, often coming, he was fit Sevent to a Moneylexender died at Babylon, which according to hea, often coming, he was for taken with the

Attent was the fevention of Diagrefica, in the first

Worth and Virue of the Person, that he com-Money was a Syracanan, Disciple Money Lock Worth and Virtue of the Person, that he coun-terfeited himself Mad, and threw all the Money year of the 1141b Olympiad. terfeited himfelf Mad, and threw all the Money The manner of his death is varioufly related. from off the Table, whereupon his Mafler tumEubulus faith, he lived to his end with Xeniades, in him away, he betook himfelf to Diagenes.

He followed likewife Crater the Cynick, and houte of a youing maid that was his flave, fay-others of that Sect, which confirmed his Martin ling. This is a hereditary matrimony to you; but in the Opinion that he was Mad. He was a Per-thole who commit adulters are a second or the confirmed by th tion Eloquent and Learned, mentioned by Me ander in his Hippocramus; of fo great conflan-cy that he contemned all Glory for Virtue's fake. He wrote fome things, which at first appearance seemed Ludicrous, but contained deep serious Sense: as of Appetites two Books, and a Protreptick.

ONESICRITUS

Nesscritus was of Ægina; or according to Demetrius, an Aftypalean, he had two Sons: he fent the younger, named Androfilence, to Athens, who hearing Diogenes, would not de-part thence. Hereupon he fent the elder, named Philifeus, who tlayed there likewise for the fame reaion. Laftly, the Father himfelf went, and was fo much taken with Diogenes, that he became a fedulous Auditor of him, as his two Sons were.

He was efteemed 'amongst the most eminent Disciples of Diagenes. Lucrius compares him with Xenophon: One fought under Orus, the other under Alexander: One wrote the Infliration of Cyrus, the other the Praife of Alexander: Their Stiles also were very like.

CRATES.

Rates was a Theban, Son of Afeandas: He was likewise reckoned amongst the most eminent of Diogenes's Disciples: yet Hippoho sus faith, he was not a Disciple of Diogenes, but of Bryfo the Achican.

He flourished about the 113th Olympiad: Antifthenes, in his Successions, faith, that being at a Tragedy where Telephus was represented, currying a Basket in a fordid condition, he betook himielf to the Cynical Philosophy, and felling all his Estate, (for he was very Rich, having go ten together above two hundred Talents) he diterification of the Citizens, and was fo constant a Professor of this Philosophy, that Philosophy, the Comick Poet, takes notice thereof in thefe words.

By him in Summer a thick Coat was worn. In Winter-time (fo temperate) a torn.

Diocles faith, Diogenes perswaded him to part with his Estate, and to throw all the Money he had left into the Sea: and that the House of Crates was from Alexander, that of Hipparchia his Wife, from Philip. Some of his near Friends that came to him to diffwade him from this course of Life,he beat away, for he was of a refolute fpirit

Demetrias the Magnetian, faith, he deposited fome Money in the hands of a Banquier, with this condition, that if his Sons betook themselves to any Civil Employments, it should be repaid again. , but, if to Philosophy, it should be diffributed amongst the People, for as much as a Philosopher stands in need of nothing.

Parasites: Towng Alan, saith lie, I am forry to fee you so much alone.

Eratofthenes relates, that having a Son named Paficles, By his Wife Hipparchia, as foon as he arrived at mans Estate, he brought him to the

ing, This is a hereditary matrimony to you: but those who commit adultery, are, according to the Tragedians, punished with banishment of death; Those who keep Concubines were, according to the Comedians, by luxury and drui-

kennets, transported to madnets.

Paficles, the Disciple to Euclid, was his brother. He faid, 'ris not possible to find a man without a fault, for, in every Pomgranar there is at least

one grain corrupt.
Having displeased Nicodromus a Luxinist, he beat him black and blew; whereupon he paffed a piece of paper on his Forehead, wherein was written, Nicodromus did this.

He was exceedingly invoctive against common

He reproved Demetrius Phalerius for fending bread and wine tollim, faying, I wish the Journains also produc dbread; intimating, that helived with water.

The Athenian Magistrates blamed him for wearing a long robe; Freill there you; Theophras flus, flays he, in the fame attire; which they not believing, he brought them to a Barber's fliop, where he was fitting to be trimme'd.

At Thebes, being beaten by the Master of the Gymnafium; or, as others, at Corinth by En thierates, he laughed, faying,

He by the foot him drew.

And o'er the threshold threw.

Zono in his Chrias faith, he fowed a sheepskin upon his cloak, to appear the more defor-med. He was of a very unhandsome look; and whilft he discourfed, laughed.

He used to lift up hishands and fay, Be of good rie there to the up installed and tay, he of good courage, Grecians, both for the eyes and all other parts, for you shall foon fee these deciders fur-prified by sickness, and proclaiming you happy, blame their own flothfulness.

He faid, we ought fo long to fludy Philoso-phy, until the leaders of the Army feem to be

Horfe-drivers.

He faid, they who lived with Flatterers, were forfaken perfons, living like flieep amidft wolves, not with those who wish'd them well Perceiving he drew night to death, he looked

upon himfelf, faying,

—And dost thous co, old Friend,

To the next World, thous whom cld age doth bends

For he was Crooked through Age.

For he was Crooked through Age.

To Alexander, asking whether he would that his Country fhould be rellored, or not. To obbat and, faith he, fengt fater sould ease from the faith control of the faith Control, which was been also allowed the faith control, which we not faithful to Forume, and that he was Countryman to Diegenes, not feering any looker.

Coming into the Forum, where he beheld forme Steb. Ser. 37. buying, others felling: Thefe, faith he, think them felves happy in employments contrary to one another, but I think my felf bappy, in having nothing to do cither way

To a young man followed by a great many Sar. 62.

He faid, We ought not to accept gifts from all Sa. 77. men, for Virtue ought not to be maintained by Vice, Seeing at Delphia golden Image of Phryne Oo 2

Lart

rhe Curtezan, he cried out, This is a Trophy of the Atheift, with whom the argued thus; if that, which if Theodorus do, be not unjuftly done, neithe Grecian Intemperance.

seeing a young man highly fed and fat: Un-bappy youth, faith he, do not fortifie your Prifon. He faid, He gained Glory, not by his Riches, but

To one, demanding what he should get by Philosophy: You will learn, faith he, to open your purse cashly, and give readily, not as you do now, turning away, delaying and trembling, as if you had the Puljey.

had the raige,
He faid, Men know not bow much a Wallet, a
meafure of Lupines, and fecurity of mind is worth.
The Epithes of Crates are extant, wherein,
faith Learning, he writes excellent Philosophy,
in file refembling Plata. He wrote Tragedies

likewife, full of deep Philosophy.

He died old, and was buried in Baotia.

METROCLES.

MEtrocles was Disciple of Crates, Brother to Hipparebia. He first heard Theophra-flus the Peripatetick, &c. afterwards apply'd himfelf to Crates, and became an eminent Philosopher. He burnt, as Hecason faith, his Writings, faying,

These are the Dreams of Wild Phantastick Youth He burnt likewise the dictates of his Master,

Theophrastus.

1000prospura:
Vilcan come birber, Venus needs thy aid.
He fiid; Of things, fome are purchefed by money, as Houfest, fome by time and diligence, as Learning: Riches is burtful, if not righty apply d.
He diet old, he frangled himfelf.
Of his Diffeiples are remembred Theombroats were with the diet of the comments of the

Demetrius of Alexandria was Auditor of Theombrotus: Timarebus of Alexandria, and Echicles of Ephefus, were Difciples of Cleomenes. Echicles heard also Theombrotus, from whom came Menedemus, of whom hereafter. Amongst these was also Menippus, of Sinopis.

HIPPARCHIA.

H Ipparchia was likewise taken with the Di-feourses of those Opineks, she was fifter to Metrocles; they were both Marionites. She fell in love with Crates, as well as for his Discourse as manner of Life, from which none of her Suitors by their Wealth, Nobility or Beauty, could divert her, but that she would bestow her felf upon Crates; threatning her Parents, if they would not fuffer her to Marry him, the would kill her felf. Hereupon her Parents went to Crates, defiring him to diffwade her from this Refolution; ring nim to diminate that non-instructional which he endeavoured, but not prevailing, went away, and brought all the little Furniture of his Houle and flewed her, This, faith he, is your Husband, That the Furniture of your Houle; comfere upon ir, for yor cannot be mine surfery out follow the Jame course of Life. She immediately took him, and went up and down with him, and and in publick, own seeds annd went along with him to Feafts.

At a Feaft of Lylimachus, the met Theodorus

ther is it unjuftly done if Hipparchia do the fame: But Theodorus, if he ftrike himfelf, doth-

not unjustly; therefore Hipparchia doth not un-justly if the strike Theodorus; Theodorus answered nothing, only plucked her by the Coat, which the wore not like a Woman, but after the man-ner of the Cynicks, whereat Hipparchia was no-thing moved; whereupon he faid,

Her Webb and Loom

She left at Home. I did, faith the, Theodorus, and I think have not erred in choosing to bestow that time which I should have spent in weaving, on Philosophy. Much more faith Lagritus is afcribed to her.

MENIPPUS.

MEnippus was a Cynick, a Phonician, by Birth, Servant by condition, as Achaichus affirms. Decles faith, his Father was of Pontus, called Bato Menippus for acquilition of Riches went to Thebes, and was made free of that City. He wrote nothing ferious, all his Books being full of Mirth, not nullke the writings of Meleand of whiting not make the writings of Mele-ager. Hermippus faith, he was named Hemero-danifla, the daily Ufurer, for he put out Money to Merchants upon Intereft, and took pawns; at laft being cheated of all his goods, he hanged

Some fay the Books that are afcribed to him, were writ by Dionyfirs and Zopyrus, Colophonians, which being Indictous, they gave to him as a person disposed that way; they are reckoned

Nania's.

Testaments. Epifles, in the perfons of the Gods.
Two Natural Philosophers, Mathematicians and Grammarians.

Of. Epicure. Laertius reckons fix of this name; the first

wrote the Lydian ftory, and epitomiz'd Xanthus. The fecond this.

The third a Sophift, of Caria.
The fourth a Gravet.
The fifth and fixeh Painters, both mention'd by Apollodorus.

MENEDEMUS.

MEnedemus was Difciple of Colotes, of Lampfacum; he proceeded, as Hippobotwo relates, ro fo great extravagance, that he went up and down in the habit of the Furies, declaring he was come from the World below to take notice of fuch as offended, and that he was to return thither to give an account of them.

He went thus attired, A dark Gown 10's heels, girt with a purple girdle; upon his head an Ar-eadian hat, on which were woven the twelve figns; tragick buskins, a long beard, in his hand an afhen staff. Hitherto of the Cynicks.

THE

THE

HISTORY of PHILOSOPHY.

The Eighth Part.

Containing the STOICK Philosophers.



ZENON. CHAP.L

His Country, Parents, First Studies.

THE Seft of Stateke had its Original from terwards a hearer of other Philosophers, at lating the Cynick Zeno was the Annhor thereof, filtured this new Seft. * He was born at Citi-who having fifth been a Scholar of Crates, and at um, a Greek Sea-town, in the Ifle of Cyprus,

Seed like c Spid.

g Lac.t.

h Layet.

Lucrt.

b with a lock'd Haven Inhabited by Phanicians, pieting, Eid, it was written under the Dog's tail.

c whence he fornetimes was terment the Phaniclaim. His Farthe was called Mangleas, py forms
Dixess, a Merchant, whence was objected to
Dixess, a Merchant, whence was objected to
Dixess, for the property of the Britand Country, as plack him away from Stiley, be fall, of Cares, cian. His Father was called Mnafeas, by fome Deneas, a Merchant, whence was objected to Zeno, the objective of his Birthand Country, as being d a Stranger, and of mean Parentage, whereof he was to far from being afhamed that

d Cit. de fin. e he refused to be made a Citizen of Athens. as e Plyt. de conceiving it to be an undervaluing of his own Country; in fo much as f when he contributed to a Bath in Albens, and his Name was inferibed upon a Pillar with the Title of Philosophet, f Lucyt.

he defired they would add a Cittican. Zeno (as Hecaton and Apollonius Tyrins relate) enquiring of the Oracle what course he his living with Crates.

flouid take to lead the best course of Life, was aniwered, that he should coverest with the deads, Jonney as Hippobaus avers, under whom he fig. whereupon he addicted himfelf to the reading of

ancient Authors.

b Herein he wanot a little furthered by his Father, who, as Demetrius faith, trading fre-quently to Athens, brought him as yet but very

r.cum, which news being brought him to Athens, he feemed nothing at all moved, but only faid, he feemed nothing at all moved, but only had, k Plat, de with. Date of the well-transe, k to drive me into a cry act imm. Gerows, or as Seneca, Fortune commands me to Sundy Fhiloshphy more earneflity.

1/4 u.v. Sundy Fhiloshphy more carneflity.

1/4 Others lay, That being troubled at the los of his Ship, he went up to the City of Athen, and litting in a Boofelluss Shop, read a piece of Acosphox's Commentaries, wherewith being

nuch pleafed, he asked the Book eller where fach men lived; Cutes by chance paffed by, the Bookieller point to him, flying, Follow that Alan, which he old, and from that time forward, Lecame a Dilciple of Crates.

CHAP. II.

Of bis Masters.

₩ E N O thus changing the course of his Life, applied hanfelf to Crates, a being apt to Emilotopy, but more Modest than suited with the Cynical Sect. Which Crates to remedy, gave him a Por full of Pottage to carry through fo that Zeno the younger admired him no lefs the Ceramick, and perceiving him to hide it, as than his Mafter Diodorus. athamed, with his Coat, he flruck the Pot with his Stick and broke it. Zeno running away, all wet, What, faid he, are you running away, little Phonician? No body burt you. He made a little hol-Iow cover of a Pot, in which he carried the Mo-ney of his Mafter Crates, that it might be in readiness when he went to buy meat. Thus he li-ved a while with Crates, during which time he writ his Book of the Commonwealth, whence fome

Apollonius b Lace the handles by which the Philosophers are to be ta-ken hold of, are their Ears; lead me by these your way, or esse, the you constrain my Body to be with you, my mind will be with Stilpo. With Stilpo he remained ten years.

From Stilpo he went to Xenocrates, being fo well fatisfied with the Inflruction of thele two Masters, that he faid, He made a very good Voyage when he was Ship-wreck'd; the' others apply it to

Cronus, as Hippobous avers, under whom he flu-died Dialectick, to which Science he was formuch addicted, that d when a certain Philosopher of d Land. addition, that a when a certain inhologues of that Set had informed him of feven Species of Dialectick, in that fallacy which is called the Moreor, he asked him what he was to give him

is called the many stated in the property of t

His School, and Institution of a Self.

Aving been long a hearer of others, he at last thought fit to communicate the Learn-

A Last thought in to communicate the Learning which he had received and improved. To this end he made choice of the Tankha rise, the pain, a Last-teal Walk, so named from the Pictures of Polygnours, otherwise called Pifanatia. Here he conflantly walked and discoursed, resolving to

containty water and uncounter, renoving to fettle there, and make the place as full of Tranquility as it had been before of Trouble; For in the time of the thirty Trants, near 1400 Citizens were there put to Death.

Hither reforted a great many Difciples to him, who were at fift called Zenonium, as Epicure affirmeth, from their Mafter, afterwards from the place where he taught, Stoicks, as E-ratofthenes in his eighth Book of Antient Comedy; adding, that not long before, fome Poets that lived there were called Stoicks also, upon

which occasion the name was very well known, He was fubril in Disquisition and Dispute. He Disputed earnestly with Philo the Diale-

Etick, and exercised himself together with him:

He first seemeth (faith Laertius) to have fet a bound to the loofeness and extravagance of Propositions: But of this more, when we come to speak of his Philosophy, which by reason of its largeness, we remit to the end of his

Life.

CHAP.

a Latert.

CHAP. IV.

What Honours were conferred upon him.

to that Doctrine gain'd fo high an Estimation a like Dirt, faith he, because he cannot see his mongst the Athenuars, that a they deposited the Eace in it. mongat use nonmon, unto a truey supported use next in it.

Keeps of the City in his Hands, as the only A certain cymic cam; to him to borrow. Oyl.

Perfon fit to be entrufted with their Liberties! flaying he had none left: Zenw denical him, and

His Name was likewise much Honoured by his as he was going away; Now, furth he, Confider

own Countrymen, as well those at Cybrus, as, which of not two net the wave Impactant. those who lived at Sidon.

times win rived at own.

Amongst those who bonoured and favoured outliers firing down befule him, he arios; where the Zene, was Antigonus Constut King of Maccelonia, a Cleanther wondring, I have hard good Phylicia Prince no lefs Eminent for his Verue than his, and say fay faith he, that the left remedy for Travers Greatness, much efteem'd him, and as often as is Reft.

Think that I exceed you in Fortune and Glory; but, in Learning and Difcipline, and that perfect Felicity which you have attained, I am exceeded by I but it towning and Discipline, and that perfell

File field, that Elegant Speeches were like AFiciety which you have attained, an exceeded by the ternaturial Silver, fair to the Tye, and figured
your Wherefore I shought it expedient to write to; like Money, but not a whit of the more value,
your buy and it town to me, difference to;
will me dupy it. Uf all means therefore to;
Artick Tetradrachmes, which had a rough Itanit,
come to m, and Kono, you are not to infirth wite
only, but all the Maccolonians. For, be well
excellent the King of Maccolonian, and guided; like the calculation of the state of the control of the state of the control of the state of the control of the state of t

To King Antigonus, Zeno, bealth.

Much esteem your earnest desire of Learning, In that you arm at Philosophy; not popular, which perverteth manners but that true discipline which perviereth manners fui that true discipline which conferred profits, woulding that generally commended pleafure which effectinates the Soule of Jones young Alon. It is marifell, that you are calined to Generally, an only by Nature, but by Choice. A secretar Nature with indifferent exercife, diffield by a Mafter, may eeffy attain to profit Virtue. But I an worp infine of Body, breafon of my Age, for an Joneface Tare I will feel you found or you will not be suffered to the second of the tinings that concern the coun, are normal inferior to me; in thefe of the Body, are much fuperior to me; of volum, if you make ufe, you will want nothing conducing to perfect Beatitude.

Thus Zeno absolutely refused to go to An tigonus, but fent him his Difciple Perfeus, Son of Demetrius, a Cittican, (who flourillied in the 130th Olympiad, Zeno being then very old) and Philonides a Theban, both mentioned by Epicurus in his Epiftle to Ariflo bulus, as having been with Antigonus.

CHAP. V.

His Apophthegms.

Z ENO, by the Philofophy which he taught, and the practific of his Life conformable by over over a Kennel; He dath me care for

A certain Cynic & came to him to borrow Oyl, Lag.

Cremonides, whom he much affected, and the

Creaments, much effective flows.

Two htting of more with his Foot. Zone in the eart him hit the other with his Foot. Zone in the entry of the him to come to him, amongst the next him hit the other with his Foot. Zone in the reft, one Letter to this Effect, alledged by dipol, the control of To one that loved the company of Boys, Nei-ther base those Mafters, laith he any Wit colo con-

verfe always with Boys, nor the Beys themselvers. He faid, that Elegant Speeches were like A-

way; the other looking upon him, Il bat, faith he, do you think your Companious fuffer every day,

seeing that you cannot suffer my Greediness once A young Man, who quellioned formething Lart.

A young Man, who quellioned formething the curricully than fuired with his Age, he brought to him a Glaff, and had him look in it, and then asked him, whether he thought that

Question agreed with that Eace?
To one that faid, he distinct many things of Antifibenes's Writing, he brought his Clina of Sophocles, and asked him, if there were any thing therein excellent? The other answered he knew

not: Are young afhamed then (replied Zene) if Antiffteness bave faid any thing it, you feeled and remember that: but if any excellent, you are fof far from remembring, as not to mind u. To one that faid the Speeches of Philosophers were flort: You fay very true, faith he for flould their very Syllables be, as much as is possible

One faying of Polemon, that he proposed forme things and faid others : He frewning faid, What

rate do you fet upon things that are given? He faid, that a Diffiniant should have the voice and Lungs of a Comedian, but not the leadnefs. To those that speak well he lind we should allow

a place to bear, as to skillful Artificers to fee, on the othe fide, the bearer must fo attend to what is spoken, that he take no time to censure.

To a young Man that spoke much; your Ears faith he, are fallen into your Tongue.

To

not to love: Nothing, faith he, cell be more un-happy to you that are handfome.

He faid, that most Philosophers are in many ing very aus

things fools, in trivial and vulgar ignorant. He pronounced that of Capecia, who when one of his Disciples began to grow high, hearing him, he faid, Right is not placed in Great, but Great in Right.

To a young man difcourfing with much confidence; Toung man, fairh he, I fhould be louth to

tell you my thoughts.
A Youth of Rhodes Handsome and Rich, but refractory to him; not enduring, he had him firlt fit in a dirty feat, that he smight dirt his Gown, next placed him amongst the Beggars, that he might converse with them and their rags, until

at last the young man went away.

He faid, that nothing is more unfeelily than Pride, effecially in young men.

He faid, that we wuft not only commit to me mory speeches and words, as these who make ready fome dift of meat; but apply it, and make use of

He faid, that young men must use all modesty in their walking, in their behaviour, and in their garments; often repeating those Verses of Euripides concerning Capanaus.

He was not pust up with his Store, Nor thought himself above the Poor. He faid, nothing was more alienate from the comprehension of Sciences, than Poetry: and, that

we need nothing more than Time. Being asked who is a friend? he answered, My

other felf. Having taken his Servant in a Theft, he beat

that the fellow field, it was his definit of feels, and to be beaten, faid he. He faid, that Beauty is the fiveetness of the voice, or, according to fome, he called it, the flower of Beauty. Seeing the Servant of one of his Companions

black and blew with ftripes ; I fee, faith he, the fruits of your Anger.

To one that finelt fiveet of Oyntments , Who is it, faith he, that fmells so effectionately?

To Dionysius firmamed psassus the retra-

tlor, who asked him, why he corrected all but hunfelf; becaufe, faith he, I do not believe you. To a young man who ipoke too freely, For this reason, faith he, we have two Ears and but

one Tongue, that we should bear much and speak

Lacrt. Stob. Serm. 126.

He was invited to a Feaft with other Philosophers by the Ambaffador of Antigonus (according to Laertius of Ptolomy) and whilft of the reft every one amidft their Cups made Oftentation of their Learning, healone fare filent; whereup on the Ambaffadors asking him what they should fay of him to Antigonus, That which you fee, faith

he for of all things, it's hardest to contain speech. Being demanded how he behaved himself when reviled, he faid, as an Ambaffador difmis'd without aufwer.

He changed the Verfes of Hefiod, thus, Who good advice obeys, of men is beft.

Next, he who ponders all in his own breft. For that man (faith he) is better who can obey god advice, and make good use thereof, than

To a handsome youth, who said, that he the who finds out all things of himself; for the thought that in his Opinion, a wife man ought latter hath only understanding, but the other

Being demanded how it came to pass that be Low, ing very auftere, he notwithstanding was very box-cheerful and merry at a Feast; he answered, Lupines, the in themselves bitter, being steeped.

erow fweet. He faid, it was better to flip with the foot than with the tongue.

He filed, That to do well is not finall matter; to begin well, depended on a finall moment.

This forme afcribe to Secretes.

One of the young men in the Academy fixeds. Sub. 25- 25 ing of foolish studies, If you do not dip your tongue

in your mind, faith Zeno, you will speak many other foolifh things.

He accused many, saying, when they might take Stol. St. 12. pleafure in labour, they would rather go to the

pleagure in tabout, they would remove go to the Cooks floop for it.

He faild, that we floudd no affeld delicacy of 8th 850 it. ditty not went in ficknefs.

Being demanded by one of his Friends, what we the cook of the first of the cooks of the cooks of the first of the cooks o

course he should take to do no wrong; Imagine, reply'd he, that I am always with you. Being demanded whether a man that doth State State

wrong, may conceal it from God; no, faith he, To fome that excused their Prodigality, fay. Seed. Servey

ing, that they had plenty, out of which they did it; will you excuje a Cook, faith he, that should ovarfalt meat because he hath flore of falt?

He faid that of his Disciples, some were on his 81th 50 in

royal lovers of Knowledge; others, reyoginas, lo-

vers of speaking He compared the Arts of Dialettick to just sixt. So. 112 measures filled, not with Wheat or any thing of value, but with Chaff and Straw.

He faid, we ought not to enquire whether men Stables belonged to great Cities, but whether they deferved a great City.

Sceing a friend of his too much taken up with Sink Scriethe business of his Land, unless you less your Land, faith he, it will lose you.

He faid, a man must live not only to eat and drink Sist. Sa. :; but to use this life for the obtaining of a happy life, Antigonus being full of Wine, went to vifit Allin ...

him, and kiffing and embracing him as a drunken hiji. 9-25. man, bad him demand whatfoever he would, fwearing that he would give it him; Zeno anfwered, answers furger, at once reproving his vice, and taking care of his health.

Stretching out the fingers of his right hand, che the faid, fuch is phantafie; then contracting 'em que + a little, fixed is affect, then clofing them quite, and shutting his nist, fixed is comprehension; then putting to it his left hand, and shutting it close

and hard, fuch (faith he) is Science, of which none is capable but a wife man.

CHAP. VI. His Death.

ENO having continued according to a Look Apollonius, Mafter of his School fifty eight years, and attained to the 98th of his age, by the computation of Laertius and b Lucian, (for that he lived but 72 years, as some athrm upon the testimony of c Persens, seems to be a mistake, seeing that his Letter to Antigonus was

d Laur.

f Said.

& Lant.

written in his 80th year) d in all which rime he was never molefted by any Sickness; died upon this occasion; Going out of the School, he fell and broke his Finger, whereupon strik-ing the Ground with his Hand, he faid, as Niebe or the Tragedy, I cone, why do you call me? Or as others, Why do you adrive me? And going out, e fome fay, he immediately thrangled himfelf', f others, that by little and little he famish'd himfelf.

g When the news of his Death came to Antigonus, he broke forth into these Words, What a spellacle bave I lost! and being demanded why he formuch admired him, Because said he show I bestowed many great things upon time, he was ne-ver therewith exalted or deserted. He font immediately Thraso on Embassie to the Athenians, re questing that they would build him a Tomb in the Ceramick, which the delenians performed, honouring him with this Decree.

A DECREE-

A Rehenides being Archen, the Tribe of Acatanam, the turning the high place in the Physical Republic Conference of the high place in the Physical Republic Conference of the High gold the Physicanam, the Congregation of Preficient decreated that High Son of Crafiftootless a Symptocum and the reflect of the Physical Republic Conference of the Preficient, Thrafo Son of Threfo, and the Republic Conference of the Preficient, Thrafo Son of Threfo, and the Republic Conference of the Preficient Republic Conference of the Profit of the Preficient, Thrafo Son of Threfo, and the Republic Conference of the Profit of the Preficient Republic Conference on the Preficient Republic Conference on the Preficient Republic Conference on the Profit Conference on the Preficient Republic Conference on

Anacean, declared; Whereas Zeno Son of Mnaseas, a Cittican, Whereas Leno Son of Mnafeas, a Cittican, but profiged Polishophy may flow in this City, and in all other things performed the Office of a good Man, one convergent thele young Men, who applied thoughers to him, to Vertue and Temperance, leading himfelf a Life Juitable to the Doffrine which be profifted, a Pattern to the beft to initiate. The People have thought fit good Fortung of along with it) to do Homer to Leno San of Mnafeas the Cittican and a Committee. where the design of this is to be themory of Seno Some of Markes the Critician, and to Grown his with a Grown of Gold seconding to the Law, in record of his Verne and Temperance, and to build a Tomby for him publickly in the Consinct. For, the making of which Towns, and building of the Tomb, the Feople filled make elvice of five Alex of the Athenius to take charge through This Decree the Serihe of the People filled write agont two Filled, on the Athenius to take charge through on two Filled, on the deadway, the other in the Lycaus. The Publick Work fall undertake to depth of the Athenius to take the Athenius Town of Rate, that all may know, the Athenius People homer good Athen both after and dead. To take care of the building are appointed, Thristo an Anniphifican's Medon, an Avernean's Micythus a Symphiltens. n Sympalletean.

The Athenians caused likewise his Statue in Brafs to be fet up, as did also the Cittieans his Countrymen. Antipater the Sidonian befrowed this Epitaph upon him.

Here Zeno lies, who tall Olympus feal'd, Not beaping Pelion on Olfa's bead, Norby Herculean Labours fo prevail'd, But found out Vertue's Path which thither led-

Another Epigram was written upon him by Xenedotus the Stoick, Disciple of Diogenes.

Zeno thy Years to beary Age were from, Not with vain Riches, her with felf anen Aflout and conflant See derived from these The Mathematical The Mather of magnitude rading Liberty:
Phoenicia, whence thou ufurally, who can have a Thence Cadmus 100, who paid taught. Groces to verile.

CHAP. VII.

His Performaci Vertues.

Sconcerning his Perfou, a Towathens Gibb, 11 A he was very neckd Apollomas For reath to he was learn, tall, and of a fiverthy countly comwhence filled by feme (as Chysfipper) (1). It of transfer for the filled by feme (as Chysfipper) (2). It of transfer for the filled back was fid, grave, the condition for the firm frowning, bit Confliction not thought for which reafon Perfects faithly ferbore to find much. His ordinary Dier confiled in raw too Life, c. .! ly Figs, both raw and daied, brand and han which he cat moderately, and a little tweet

His Continence was fuch, that when Perfect, who cohabited with Irm, brought a She wim Larry

firel to him, he immediately that her back.

Notwithflanding his Severity, he was very Lant. nightly Banquets and Plays.

Popular Officiation he avoided, by fitting in Lagr. the lowest place, whereby he freed himfelf from the troubletonic importunity of the other

He never walked with more than two or three I see, at once: Cleanthes faith, he many times gave Money to People that they would not rouble him; and throng about him. Being on a cer-rain time encompathed by a green Croud, he thewed them a wooden Ball on the top of the Cloyfter, which formerly belonged to an Alrar: This, faith he, was once placed in the middle; but, because it is froublelome, it is now laid a-fide: I defire you would in like manner withdraw

your felves, that you may be lefs troubleforme.

He was fo free from being corrupted by
Gifts, that Pemecharis Son of Luches, deliving Luct. him to let him know what buffeels he would have to Antigonas, promifing to write about it, and affuring him, that Antigones would furnish him with whatfoever he defired the turned as way from him, and would never after con-verfe with him.

He was fo humble, that he contested with Long. mean and ragged Perfors; whence Towns,

And for Companions gets of Servents flore, Of all Menths med empty, and melt poet.

He was most parient and fingal in his houshold-Expences, formething inclining to the for-didnets of the Barbarians. Lacetta's mentions one Servant that he had ; Serves avers he had

Whenfoever he reprehended any, it was co verrly and afar off, as may appear by many of Last. his Apophrhegms. His Habit was mean, whence it was faid of Leert.

him. . P p Alex. Orat.

e Winters rigid Froft or Rain, The jesting Sun, or sharp Disease can pain: Not like the common fort of People be; But, Day and Night bent on Philosophy.

The Comick Poers unwittingly, intending to difcommend him, praife him, as Philemon, in his Comedy of Philosophers,

He Water drinks then Broth and Herbs doth cat, To Live, his Scholars teaching, without Meat.

This fome afcribe to Pollidippus. His Vertues were to Eminent that they grew last into a Proverb, More Continent chan Z.mo the Philosopher , whence Pollidippus,

-He ere ten days were Spent, Zeno in Continence out-went.

Indeed he excelled all men in this kind of Vertue, and in Gravity, and, by Jove (addeth Lacrius) in Felicity likewife.

CHAP. VIII.

His Writines. E wrote many Books, wherein (faith La-crtius) he fo discoursed, as no Stoick as

ter him : Their Titles are thefe : of Common-wordth, written whilft he was an Auditor of Crates, and (as * Plutarch faith) much applauded; the Scope whereof was this, That we fhould not live in feveral Cities and Liert, de vit. Towns by distinct Lates; but, that we stould own

all Men as our Countrymen and Fellow-Citizens. that there should be one manner of Life, and one Order, as one block which grazeth by equal right in one Pasture.

Of Appetite, or, of bumane Nature. Of Pallions. Of Office. Of L.w.

Of the Discipline of the Grecians.

Of the Universe.

Of the Universe.

Of Signs.

Pythagoricks.

Univerfals.

Of Words.

Homerical Problems 5.

Of bearing Poetry. The Art.

Solutions.

Confitations. A morials.

the Morals of Crates.

* Some, amongst whom is Cassius a Sceptian, * Lacrt. reprehended many things in the Writings of Zeno: First, that in the beginning of his Commonwealth, he affirmeth, The Liberal Sciences to be

of no use. Again, That all wicked Men are Enemies among themselves, and Slaves and Strangers, as well Fathers to their Children as Bretbren to Bretbren A. gain, That only good men are Cuizens, and Friends, and Kindred, and Children, as he affirmeth in his Book of the Commonwealth. So that according to the Stoicks, Parents should be Enemies to their Children, because they are not wife. That in his Commonwealth he would have no difference in them.

Homen to be in common.

That no Temples, Courts of Judicature, nor publick Schools, should be built in a Commonwealth. That Moncy is not necessary, neither for Exchange nor Traffick

That Women should go in the fame Habit as Alen.

CHAP, IX,

His Disciples.

FAO (faith Lacritus) had many Disciples; the most eminent these;

PERSEUS Son of Demetrius, a Cittican ; fome affirm he was Zeno's Scholar, others that Lev-he was one of the Servants which were fent by Amigonus to Zeno to transcribe his Writings; whence Bion feeing this Inscription on his Sta-tue, PERSÆUS OF ZENO A CITTIEAN faid, * 41btr. The Graver mistook, for instead of burshives he should have put burshives, a Servant.

Afterwards he returned to Anigonus King of Macedonia, Antigonus to make a Tryal of him, caufed a falle Report to be brought him, that his Lands were spoiled by the Enemy, whereat appearing troubled, Do you not fee, faith Anti-gonus, that Riches are not to be reckoned amongst

indifferent things ?

Antigonus to much favour'd him, that he preferred him to the Government of Acrocorinchus, on which Fort depended not only Corimb, but all Peloponne fix; in this charge he was unfortunate; for the Cassle was taken by the cunning of Arctus a Sicyonian (* Atheneus faith, whilft of Arctura Sicyonian (* Albeneus inith, whilst Perfene was sealing) who turned out Perfene, whereupon alterwards to one that maintained only a soiff. Man is a Geororom; sum I, faith he, was one of the Jame Rhind, being to taugh by Ze-no, hat new and of another Opinion; The Sicyo-nian young Man (meaning Arcura) habt tought me otherwise; Yhus Plaureth; But Paufannes faith that Aratus upon taking of the Fort, a-mongst others put Perfaus the Governour to

He faid, That these were esteem'd Gods who cir. had invented some things very useful to humane

He wrote these Books; Of a Kingdon; the Lacedamonian Commonwealth; Of Marriage, Of Impiety; Thyestes; Of Love, Protrepticks, Ex-

Implety, Investes, Or Love, Economenteries, gainfit
Plato's Lows, * Sympofack Dialogues.

ARISTO Son of Milliades, a Chain, Sir.

American Commenteries of the Commenter of the Comme Sickness, he left him, and went (as Diocles faith) to Polemo: He was also a follower of Perseus, whom he flattered much, because of his favour with Antigonus; for he was much given to Pleafure, even unto his End. Thu from his Mafter Zeno, he afferted, Thus revolting

That the end confifts in those mean things

which are betwixt Vertue and Vice; that is, indifference; not to be moved on either fide, nor to imagine the least difference to be in these things, but that they are all alike: For a wife Man is like a good Player, who whether he perfonate Agamemnon or Therfides, will ast either part very well: Thus he rook away the Dig. and 4. nity which Zeno held to be in these mean things betwixt Vertue and Vice; holding that there is cir. defilled

He

He took away Physick and Logick, affirming The voice way represent a segme, autiming that one is above us, the other appertains to us, is above us, the other appertains to us, he thing to us: Ethica only apperains to us, he brown, The Alafer, The Proparative, The Decompared Dialebethe Reiton to Cobwebs, which returns, Heemen, Medan, Dudigger, Lind's Theirs. tho they feem artificial, yet are of no use

He introduced not on any Virtues, as Zono; nor one called by feveral names, as the Megarick Philosophers, but affirmed they have a Quodam-

modotarive Relation to one another Professing these Tenets, and disputing in Cunofarges, he came to be called Author of a Sect. whence Milciades and Diphilus were called Ari-

He was very perfwafive, and wrought much upon the common people, whence Timon in Sillis.

One of Arifto's [mooth perfuaffue Race

Hedefended eagerly this Paradox of the Stoicks, That a wife man doth not Opinionate, but Know; which Perfeus oppoling, caused of two like Twins, first, one to give a depositum ro him, then the other to come and redemand it; and by his doubting, if it were the fame person, convinced him

He inveigh'd against Arcesitaus [* calling him a corrupter of Youth.] On a time, seeing a Monfter like a Bull, but of both Sexes, he faid Alas! here is an Argument for Arcefilaus against Energy. To an Academick who faid, he com-

prehended nothing, (do you not fee (faith he) him who fitteth next you? which he denying, Who firnek you blind faith he, or took your

light away ? He wrote these Treatises, Protrepticks 2. Of Zeno's Doctrine : Scholaftick Dialogues 6. Of Wifdom Differtations 7. Erotick Differtations : Wissian Differentians 7: Kerisch Differentians: Commentaries upon Viunglony. Commentaries 15: Alemorala 3: Christa 11: Againff Orstors: 4: gainft Alexium bio Diophotinos; 7: To the Dialecticket 3: To Cleanthes Epfl. 4: But Panetins and Softeretes affirm the Epflere only to be his, the relit to be Arisflo's the Peripaterick.
The Sun firthing hot upon his bead (which was bald) occasioned his death. Three was another of the dimer nature, a Dilitte, a Peripare

tick; another an Athenian, a Mulician, a Tragick poet; a fifth, an Alxan, who writ the Rhe-

He held, That the end is Science, which is to live fo, as to refer all things to Science, joyned with Life. That Science is a habit fulceprive

of phantafies, falling under Reason. Yet, fornetimes he faid, there is no end; but, that the end it felf is changed by the things, and those which are joyned to the things as Brass, of

which the Statues of Alexander and Socrates is That reads the end, and overease differ, one is

objected to unwife persons as well as wife, the other to wife only. Those things which are betwixt . Virtue and

Vice, are indifferents. His Books are written in a fhort Stile; confifting of few words, but very efficacious, wherein is contained what he held contrary to Zeno."

His Writings thefe, Of Exercit vion Of Pallion.

His Disciples were called Heritians, named by Cicero as a particular Sectamog the Socriticals.

Dionyfius, Son of Theophintus, an Huclook, from the change of his Opinion, firmaned a uslatius. The Retractor. He was from the beginning fludiously addicted to Learning, and writ Poems of all kinds; then betook himfelt ro Aratus, being much pleafed with him. Of Philosophers he first heard, as Diocles affirms Herselides his Country-man, then Alexanes and Menedemus, after these Zeno.

Revolting from Zeno, he addicted hirafilf to the Cremeurs, he were to common houses, and addicted himfelf to other Pleasures.

He afferted the end to be Pleafure, and that by reafon of his own pur-blindness, for being much grieved thereat, he durft not affirm Guef to be one of the indifferents.

He died eighty years old, flarvel.

His Writings are thus intituled, Of Aporly of Of Riches and Facour, and Puniflment; Of the Of the use of Men., Of good Vertune, Of the Kines of the Ancients, Of things that are graifed, Of the Cuftoms of the Barbarians.

Spherus was of Boffborus; he first heard Zeno, then Cleamber, and having made a futlicient progress in Learning, went to Alexandria to Ptolomy Philopater, where there arising a di-fipute, Whether a Wife Man doth Opinionate, and Spheres maintaining that he doth not, the King communded fome Quirces, Atheneus faith Birds, of Wax to be fet before him, wherewit: Spheres being cozened, the King cried out, the he affented to a falfe phantifie; Spheris preferilly answered, That be affented northal they took y aniwered, that we apended they were 2, 2 guinces, but that it was probable they were 2, 2 ces; but comprehensive Phintasse disfers ji the probable, * for that is never false, but in probable matters fometimes a thing falls out otherwise than we imagined. † Menefistratus accusing him † Lau-that he denied Ptolomy to be King, he answered, that be thought Ptolomy, or fuch a one was King. His Writings are thefe: Of the World, of the

Bus poet; a min, an nuran, wino writt the Koe-torical Art, a fixth of Alexanders, a Peripac-tick.

Erillus, (or as Cicero, Herillus) was a Car-tellagenius, when he was a Boy, he was Loved I deprimar, of Office, of Appetite, of Poffices and Adomentation of Office, of Appetite, of Poffices and Appetite of Appetite, of Poffices and Infinite to the flaved, diverted.

He held, That the end is Science, which is to Lane, of Pointains, Power & Danderse, of Vise.

Lane, of Pointains, Power & Danderse, of Vise. commonwealth, of LyCuigus and SOCRABS 3. Of the Law, of Diviniation, Erick Dusligues, of the Leveriack Philosophers, of things like, of Definitions, of Habit, of Contraries 3. Of Reofonesh Richard Goldery, of Glary, of Death, of the Art of Dialektick 2. Of Categorems, of Ambiguities, of Epifles.

Cleanthes, whom Zeno compared to writing tables, that are fo hard, they will not eafily admit an impression; but having once received it, keep it long. He succeeded Zeno, of him therefore a

Philon, a Theban.

Callippus, a Corinthian. Pollidonius, an Alexandrian.

Athenodorus of Soli, there were two more of the fame name, Stoicks. Zeno, a Sidonian. ...

Laft

t Lant. tit.

Acres

108.

**Stokens) who heard Zeno till he came to be a man: then returning no Eretria, his Father asked him what he had learn'd all that time, he and foresed, he would flowtly let him fee, and did for foresed, he would flowtly let him fee, and did be to fine, which he took quietly, signing. This I have let a men mon with Afther Philosphys, the matter wherefor, not long after, his Father in anger did beat him, which he took quietly, signing. This I have learned, Tobear with the Anger of a keiber, and in the popular to the proposition of the part of the propositions, that which needlihor of that Sect) it will be requifire to give a:

thor of that Sect) it will be requifire to give ac-count of the Doctrine of the Stoicks in general; wherein, if the terms feem harfhly rendred, it will eafily be forgiven by those, who confider the Sroicks were no less particular in their words,

than in their Doctrines.

THE DOCTRINE

STOICKS.

The First Part.

CHAP. I.

Of Philosophy in General, and Particularly of Dialettick.

Pi.de plac.

b Liert.

Cues

V Islam is the Science of things Divine and Humane; Philosophy is the exercitation of convenient Art. Convenient is the only and supream Virtue. Of Virtues in the most general Sense there are three kinds, Natural, Moral, Rational: For which cause Philosophy likewise hath three parts, Physick, Etbick, Logick: Physick, when we enquire concerning the World, and the things in the World: E. thick is employed about humane life: gick is that part which concerns Reafon, which is also called Dialettick b Thus Zeno the Circan tuit divided it in his Book of Speech, titication for the Mint. Seebndly, to defirthe the and Circipipose in his full Book of Speech, and in contemplation of Manness, that they may be to his full Book of International Conference Spelliller in Host of International Conference and International Conference and Individual International Conference and Logical power is fulf laid down. Laftly, to in-this fulf Book of International Conference and duce the contemplation of Nature, for that is made Bolylonian and Epilinairon, and Diegenes International Conference C

proved by two Arguments, the first this: e for very thing which uferh, another, if that which the thing uling, ufeth, be neither part. nor part of interest any other, it must be part or part of any other, it must be part or particle of the thing uling; as Medicine uleth the art of preferibing dier, which are because the particle of the particle of

gick therefore is either a part or particle of Phi-

Laft in the Catalogue of his Diffiples muft, plofophy, but, a particle it is not, for it is not a be remembred an Eretrian youth (mentoral by in the contemplative or the Active.

Stobeney but heard Zero till he came to be a That which is a particle of any thing, ought to

Inly falls out upon the Concerton.

Logick a part of the contemplative, the matter whereof is things Divine; the end, contemplation of them: now, if it be not a part, either of the contemplative or the Active, it is not a particle of Philosophy, but equally separate from both thefe, and confequently it must be a part of it.

c The fecond Argument is thus. No Art fra. c Ammune meth its own Instruments; if therefore Philoso. in Cargo. phy make Logick, it is not its Inftrument, but

pay liams of the part thereof.

f Philosophy, is by some compared to a f Seat. Earlield which produceth all mouner of fruit: Philosophy is the produceth all rees, Ethick to the mature.

The pay of t pleafant fruit, Logick to the strong sence. Others liken it to an Egg: Ethick to the yolk, which some affirm to be the Chicken: Physick to the white, which is the nourithment of the Chicken, Logick to the outfide or shell. Polfidonius, (because the parts of Philos are inseparable from one another, but plants are diffinet from the fruits, as Walls from Hedges) chufeth rather to frutts, as Walls from Heagles), chuten father to compare Philofophy to a living creature, Phylick to Blood and Fleffi, Logick to Bones and Nerves, Enklet to the Soul. (Thus Sextus Empiricus, by whom,perhaps, Laeritus is to be corrected, who faths, They hikened Ethick to the Right, Phylick to the Soul) Lattly, they compare Philofophy to a City well Fortified and Governed according to Reafon.

g Some affirm, that mone of these parts are g Little dilting from the rest, but all intermingled with one another, for which reafon they deliver them confuledly. The greater part place Logick first, Ethick next, Physical last; because the Mind ought first to be fortified for the keeping those gick is that part which concerns Reafon, which things which are committed to it, fo as it be not is affo called Disklick b Thus Zeno calify expignable. The Diskleck pick is the not is affo called Disklick b Thus Zeno the Citera fair divided it in his Book of Speech, tification for the Mind. Society, confirm the

That Logick is a part of Philosophy dillined. Physics, the left part, it has been oblived by Ciryflyne, adding that of philosophy dillined. Physics, the left part, it has been oblived by Ciryflyne, adding that of philosophy dillined. Physics, the left part, it has been oblived by Ciryflyne. heion readles. It feemsaherefore, that there is fome mittake in Lacrins, who of those who place Logick first, Physick next, and Ethicklast, citeth Zeno in his Book of Speech, and Chrysspur, and Archidemus, and Endromus. But Diogenes the Ptolemean (continueth he) begins with utiest the art of prefetting diet, which art ocing neither part not particle of my other, is configured by the properties of the properties of part,
is to the Cure, of particle, are the Practice
as to the Cure, of particle, are other Practice.

I Philosophy is convertant about Logicks, to
Or P

i Of Logick, Cleanthen affigneth fix parts; Dialettick,

l- Lacrt.

t Land

m Lant.

w I cont

c Galen, hift.

adv. log.

Digletlick, Rhetorick, Ethick, Politick, Phylick, Diagratics, Roberotes, Edines, Fouries, Phylics, Tropleges, Some affirm, thefe are not parts of Logick, but of Philosophy ir felf: So Zeno of Tarfis. The Logical part is by fome divided into two Sciences, Roberotek and Dialettick; fome add the definitive part, fome divide the definitive into that which concerns rovemion of ruth (by which the differences of Phantafies are directed)and that which concerns knowledge of truth;

for things are comprehended by notions.

& Rhetorick is the Geience of well fpeaking, by dilating upon the fifing comprehended. Dialettlek is the Science of well fpeaking, (that is true and confentaneous) or well diffuring by Question and Answer. It is defined by Possidoni-

Quetton and nunwer, it is defined by repromi-us, the Science of True, Fulle, and Neuter. 1 Rhetorick is of three kinds, Deliberative, Ju-dicial, Demonstrative : The parts of Rhetorick are Invention, Stile, Diffraturen, Pronunciation. Rhetorical Speech is divided into, Procm, Nar-

ration, Confutation, Epilogue.

m Dialectick is necessary, and a virtue within its species, containing other virtues, anemluola, a Science whereby we are taught when to affent, and when not; as and when rot; as a firm reason, whereby we refilt appearances, and are not led away by them; drahaptia, a Fortitude of Reason which keeps us from being transported with the adverte opinion: audualms a habit directing phan-

tafies to right reason.

n Dialectick is a Science or certain comprehenfion, or a habit, not erring by reason in rece-ption of phantalies; but without Dialectick, a wife man cannot be infallible in reason; for by this, we difcem the true, falfe, and probable, and diffinguish the ambiguous.

CHAP. II. . Of the Instruments and Rules of Judgment.

a Lacet.

b Cic. Acad. 1.

a IN the first place, they pur the discourse con-cerning phantalies and sense, as a Judicaro-ry, whereby the rruth of things is discerned. b The Senses (according to Zeno, who made many alterations in Dialectick, and afferred many things of the Senfes that were wholly new) are joyned by a certain kind of extrintecal im-pullion, termed phantafie. To these phantasies received by the fenfes, is added an affention of the mind, which is placed in us voluntary. The

phantaffe, when feen, is comprehenfible, when received and approved, comprehenfion, and, if fo comprehended, as that it cannot be plucked away by reason, science.

Judgment is a perfection which difcerneth a

thing.

d That which judgeth is taken two ways: d Sen, Empir. r. By which we fay, fome things are, others are not; these are true, those are false. 2. Of Essence only; and this is understood three ways, commonly, properly, and most properly. Commonly, for every measure of comprehension, in which for every meature of competention, in which for field, even those things which judge naturally, have this appellation, as fight, hearing, talk. Properly, for every artificial measure of comprehension, thus a cubit, a ballance, a ruler, a pair of compaffes, are called things that judge; but fight and hearing, and the other common influences of Senfe, are not. Most property, for every meafure of comprehension of a thing, uncertain, and

not evident. In which fenfe, those things which belong to the actions of life, are not faid to be things judging, but the logical only, and those which dogmarical Philosophers alledge for the

invention of truth.

The Logical is flibdivided into that from which, that by which, and application or habitude. From which, the man, by which, the fense: the third is the application of phantaste or fight. For as in the Staticks, there are three things which judg, the weigher, the ballance, and polition of the hallance: The weigher is the judge from which, the ballance the judge by which, the polition of the ballance, as it were a habitude. And again, as the ballance, as it were a habitude, and again, as o differn right or oblique things is required an Artificer, a Ruler, and the application thereof; in like manner in Philotophy are required those three rhings mentioned to the discernment of true and falfe, the man from whom rhe judg-ment is made, is like the Weigher or Artificer, to the Ballance and Ruler answer Sense and Cogitation, by which the judgment is made: to the habitude of the forenamed inframents, the application of phantafic, by which a man com-

application of primates, by which allows over the judge of Truth, they affirm to be come there, or The Judge of Truth, they affirm to be come there, or Debugge of Truth, they affirm to be come the which is, so Chrysppon in the 121b of his Physicks, and Antipoter, and Applicate. But Boethur holds many Judicatories, the Mind, and Sense, and Appetite, and Science; from whom Chrysippus diffenting in his first Book of Reason, affirmeth the Judicatories to be Senfe and Amicipation. Anticipation is a natural notion of Uni-versals. Others of the more aucient Stoicks (as Possidonius faith in his Book of Fudgments affert right Reason to be the Judicatory.

CHAP. III.

Of Senfe.

a Dialectick is derived from corporeal fenfes, a St. Aug. Civ. noterions (Invest) of those things which are explained by definition, and from thence is propagated and connexed the whole reason of Learning and Teaching.

b Senje is a Spirit, proceeding from the fupream b Lacre.
part of the Soul, and permeating to the Organs.

c Whatfoever things are comprehended, are corig. contra manifeftly comprehended by Senfe; all conceptions of the Mind depend upon Senfe.

d Comprehension made by the Senses is true d Cic. Acad.

and faithful, (according to Zeno) for as much as qual. 1.
Nature hath given it as a rule for Science, and

principle of her felf.
c Nothing is more clear than this is as you cui- c Cic. Acad.

dence, there cannot be any Speech more perspi-qual. S.

f Of Senfibles and Intelligibles, forme are true, f Sext. Empir. but, not directly fenfible, but, by relation to Firth hip. 2.8. those things which are next, as falling under Intelligence.

CHAP.

b Plut. plac

CHAP. IV. Of Phantalic.

Z. E. N O.

a Lagt.

N rhe first place (faith . Diocles the Marncfian) they put the reason concerning phantufie and fenfe, as a judgment, whereby the truth of things is differned. It is phantafie as to its genus, and likewife in as much as the reason As he who saith, Love is an application of the of affent, comprehension, and intelligence (which Soul rowards procurement of Friendship, inis more excellent rhan rhe reft) confifts nor without phantalie; for phantalie goeth first, then the mind endued with elocution, declareth by words what it fuffers from the phantafie.

b Phantafie is fo called from our light; for as light sheweth it felf, and with it felf all those Phil. 4. 12. things which are contained within it; fo phantafie sheweth it felf, and that which maketh it.

c Phantafie is an impression in the Soul : Clec Sext. Emp. c Phantafic is an impression in the Soul : Cle-Purth, hyp. 1.2. anthes adds, an impression by depression and emi-

> Chryfippus conceives this to be abfurd : For 1. faith he, when the Soul first apprehends a triangle and a fquare, it will follow, thar the fime body, at the fame time, must have in it felf feveral figures, which is abfurd. Again, whereas many phantafies are together confiftent in us, the the Soul must have diverse figures, which is worse than the former. He therefore conceived, that Zeno used the word Impression, for Alteration, meaning thus: Phantafie is an alteration of the Soul, whereby it is no longer abfurd; that the fame body (many feveral phantafies being at the fame time confiftent in us) should receive feveral alterations. For, as the Air receiving at once innumerable different percuffions, hath prefently many alterations: fo the fupream part of Soul, receiving various phantalies, doth fome-thing which hath proportion and conformity thereto.

Some object, that this exposition is not right: because, tho' every phantasie is an expression and and alteration in the Soul: yet, every impression or alteration of the Soul, is not phantafie; as when the finger finants or itches, and the hand is rubb'd, there is then an impression or alteration in the Soul: but it is not phantalie, because it is not in

the fupream part of the Soul.

They answer, That in faying, an imprefion in the Soul, is implied as in the Soul as fully, as if we (hould fay, phantafie is an imprefion in the Soul as in the Soul: as when we fay, the white in the eye, we imply, as in the eye, that is, the white is in a certain part of the eye, which all men have to by nature. So when we fay, Phantafie is an imprefion in the Soul, we imply the impreflion to be made in the fupream part thereof.

Others more elegantly answer, that the word of Soul and Body; or, that death is a feparation of the Soul from the Body; we mean properly the fupream part, wherein properly confifts the motions and goods of the Soul. When Some there fore calleth phantafic an imprefion in the Soul he is not to be understood of the whole Soul, but of part thereof; as if he fhould fay phantafie is an alteration of the fupream part of the Soul.

To this interpretation, some object thus: Ap

perition, Affention, and Comprehension, are al-rerarions in the supream part of the Soul; but, rhese differ from phantasie, that being a certain kind of perswation and affection, whereas this is more operation than appetition, therefore the definition is not good, being competible to many other things

They answer by recourse to swippeses (inpliancies) rhat a definition is understood to be in all. plieth amongft young people; fo when we fir, that phanralie is an alteration in the fupreant

part of the Soul, we imply by perfivation; for, alreration is not made by operation.

d Of phantafies there are many kinds, fome d 1 are fenfible, others not fenfible. Senfible are those which are received rhrough one or more of the fenfes : Not fenfible are rhose which are received through the mind, as of incorporcals, and other things, comprehended by reason. The fensible formed from things that are, are made with con-but a Seal.

phantafies, proceeding from things which are.

Again, fome are Rational, others Irrational; Rational, those of Reasonable Creatures, irrational, those of Unreasonable. The Rational are in-

telligence, the Irrational have no name.

Again, fome are Artificial, others In-artificial; for, an Image is confidered by an Artift one way;

by him that is not an Artift, another way.

• Again, fome are Probable, others Improbable; • sat. E.

The Probable are those which make an easie mo-pir. lib. 2. rion in the Soul; as, it is now day, I difcourfe, and the like. The Improbable are of a contrary nature, averting us from affent, as, it is day, the Sun is not above the Earth, if it is dark, it is day. Bath Probable and Improbable are those, which, by relation to other things, are fometimes fuch as in doubtful speeches, neither pro-bable are improbable nor, such, as these, The Stairs are even, the Stairs are odd.

Of probable and improbable phantafies, fome

are true, some are falle, some are neither true nor falle. True, are those, whose predication is true, as, It is day, 'tis light: Falfe, whose pre-dication is false, Both true and false, as happened to Oreffee in his madnets, meeting Elettra; that he met formething, it was true, for it was Elettra, but, that it was Eury, was falle. Neither true nor falfe, are those which are taken from the Gumis; for the Genus is not fach as the species in all respects: As, of men, some are Grecians, fome arc Barbarous, but, Man in general is not Grecian, for then all men must be Grecians; nelther Barbarous, for the fame reafon-

Of true phantafies, some are comprehensive, others are not comprehensie. Not comprehensive are those which happen through fickness, or perturbation of mind, many being troubled with Soulis taken two ways, either for the whole, or Frenfie or Melancholy, attract a true Plantalie for the principal part; when we fay, man confifts which is not comprehensive, even from that which extrinfecally occurs calibally, for which . reation, they neither allier it often, nor allien into it. Comprehentive phantafie is that which is imprefled and figued by that which is, and conformable to that which is, to as it cannot be of that which is not.

To comprehensive phantasic three conditions are requifite: 1. That it arife from that which is, for many phantalies arife from that which is not. as in mad men. 2. That it be conformable to that which is, for some phantalies are from that thing uniform and simple by nature; as, I: as which is, but represents the fimilitude of that which is not: As Orefles derived a phantafie from that which was, vis. from Elettra, but not according to that which was; for he thought her to be one of the Furies. Comprehensive phantafie must be conformable to that which is, and so impressed and signed, as that it may imprint artincially all the properties of the thing fancied, as Gravers touch all the parts of those things which they imitate, and the impression made by a Seal on Wax exactly and periectly beareth all its characters. Laftly, That it be without impediment; for fometimes comprehensive phantasse is not creditable, by reason of outward circum stances; as when Hereules brought Alcestis taken out of the Earth, to Admetus, Admetus drew from Aleestis a comprehensive phantasie, but did not credit it; for, he considered, that she was dead, and therefore could not rife again, but, that fometimes Spirits appear in the shape of the deceafed.

f Phantaste, Phantaston, Phantasticon, and Phantaste, according to Chrysteppus, differ thus: Phantaste is a Passion made in the Soul, which flieweth it felf, and that which made it; as, when with our eyes we fee white, it is a pattion engendred by fight in the Soul, and we may call this a passion, because the object thereof is a white thing which moveth us: The like of finelling

and touching

Phantafton is that which maketh phantafie; as the white and the cold, and what foever is able to move the Soul, that is Phantaston.

Phantafticon is a frustraneous artraction, a paffion in the Soul proceeding from nothing, as in those who fight with shadows, or extend their hands in vain: For, to phantasse is objected Phantafton, but Phantafticon hath no object

Plantafm is that, to which we are attracted by that frustraneous attraction, which happens in Melancholy, or Mad persons; as Orestes in the

Tragedy, when he faith Bring hither, Mother, I implore, The Snaky Bloody Maids no more, Whose very looks wound me all ore. This he faith in his madness, for he saw no-

thing: wherefore Elettra answers him, Ab! quiet in thy Bed (unhappy) lie, Thou feeft not what thou thinkst before thy eye.

CHAP., V. Of True and Truth.

15). Age, distant dudicated in the succession of distant dudicated whence it is, in fuch manner, as it cannot be from either or its in fuch manner, as it cannot be from either or both days, it withink is not 10, as others, b 17me is that which is, and is opposed to formething. Fulfy is a Cyclops, who not like which is not; yet, is opposed to formething. Heart hat orable Cere Bat, fone tall Hill of the Diministria, as

by Confirmation, by Panes. By English of Lightness of Lig contrary, Truth's a Body, as being the enuncia-tive Beience of all true things. All Science is in Death, by Transference, as dicibles, and place, fome measure the supream part of the Soul, by Privation, as a Man without hands; just and which supream part is a Body: therefore Truth good are understood Naturally. in general is corporeal.

day, I difcourfe. Truth, as being a Science, conflitch of many things, by a kind of confervation.

Wherefore as a People is one thing, a Citizen another, a People is a Mulritude confitting of many Citizens, but, a Citizen is no more than one. In the fame manner differeth Truth from True. Truth refembleth a People, True, a Citi-

zen; for, Truth confifteth of many things col-lected, True is simple.

By Power, for True doth not absolutely adhere to Truth: A Fool, a Child, a Mad-man, may speak something True, but, cannot have the Science of that which is True. Truth considers things with Science, informed that he who hath it, is wife, for, he hath the Science of true things, and is never deceived, nor lieth, altho' he ipeak false, because it proceedeth not from an ill, but good affection.

CHAP. VI. Of Comprehenfion.

a Comprehension (northwester) was full used in section of this sease by Zeno, by a Metaphor taken quest is from things apprehensed by the hand, b which here, A.s.s. allufion he exprest by action. For, showing his act 4 hand with the fingers firetched forth, he faid, fuch was phantafie; then bending them a little, faid, fuch was Affent; then compressing them and clutching his fift, such was Comprehension.

c Comprehension is a firm and true know controlled, and ledg, non-comprehension the contrary; for some with that we see, hear, or feel, as in Dreams and Remains. as in Dreams and Frenzics; other things we not only think, but truly do fee, or hear, or feel. These latter, all but the Academicks and Scepticks) conceive to fall under firm knowledge; the other, which we imagine in Dreams or Fren-

zie, are fulfe.

d Whatfoever is underftood, is comprehen d Sext. Em. ded by the Mind, one of these two ways, either Geom. cap. 19. by evident Incursion (which Lacrius calls by

Sense) or by Transition from evidence (Lacrii-115, Collection by Demonstration) of which latter there are three kinds, by A Gimulation, by Composition, by Analogy.

y Incurrent Evidence is understood White and Black, Sweet and Sowr,

By Transition from evidents, By Assimilation, is understood Socrates by his Picture: By Composition, as of a Horse and Man is made a Cenboth Species, we comprehend by phantafic that which was neither Horle nor Man, but a Centaur

By Analogy, things are underflood two ways. either by Augmentation; or, when from com-mon ordinary men, we by augmentation plantey

Men that with Ceres's gifts are fed, But, fome tall Hill ereds bis bead

Or by Diminution, as a Pigmy. c Likewife e Lor.

CHAP.

f Plut. place Phil. 4. 12.

4 St. Ang.

a Lant.

c Sext. Emb.

CHAP. IV. Of Phantalie.

N the first place (faith . Diocles the Magnefian) they put the reason concerning phantafie and fense, as a judgment, whereby the truth of things is differned. It is phantasic as to its genus, and likewise in as much as the reason of affent, comprehension, and intelligence (which is more excellent than the reft) confifts not without phantasie; for phantasie goeth first, then the mind endued with elocution, declareth

by words what it fuffers from the phantafie.

b Phantafie is fo called from ess light, for as light flowerth it felf, and with it felf all those things which are contained within it; so phantab Plut. plac. Phil. 4. 12. fie sheweth it felf, and that which maketh it.

c Phantafie is an impression in the Soul : Cle-Purb. Inp. 1, 2. anthes adds, an impression by depression and eminence, as that impreffion which is made in Wax

by a Seal.

Chrysippus conceives this to be absurd : For it fairth he, when the Soul first apprehends a triangle and a fquare, it will follow, that the fame body, at the fame time, must have in it felf feve ral figures, which is abford. Again, whereas many phantafies are together confiftent in us, the the Soul must have diverse figures, which is worse than the former. He therefore conceived, that Zono used the word Impression, for Alteration, meaning thus: Phantalie is an alteration of the Soul, whereby it is no longer abfurd; that the fame body (many feveral phantalies being at the fame time confiftent in us) fhould receive feveral alterations. For, as the Air receiving at once innumerable different percussions, hath pre-fently many alterations: so the supream part of Soul, receiving various phantafies, doth fomething which, hath proportion and conformity

thereton.

Some object, that this expolition is not right:
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because, the event jumple of probable and improbable phantafies, forme are false, some are false, some are false, some are false. Some are false with the false and alteration in the Soul; yet, eventy imprellion in false. They, are those, which predictation is or alteration of the Soul, is not phantafie, as when the finger finants or irches, and the hand is rubb'd. there is then an impression or alteration in the

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They answer by recourse to ounsupages (intoliancies) that a definition is understood to be in all. As he who faith, Love' is an application of the plieth amongst young people; so when we far, that phantafie is an alteration in the fupreant part of the Soul, we imply by perfwafion : for,

alteration is not made by operation.

d-Of phantalies there are many kinds, fome a r are fenfible, others not fenfible. Senfible are those which are received through one or more of the fenses: Not fensible are those which are received through the mind, as of incorporcals, and other things, comptehended by reason. The sensible formed from things that are, are made with concession and assent the concessi phantafies, proceeding from things which are.

Again, some are Rational, others Irrational, Rational, those of Reasonable Cteatures, irrational, those of Unteasonable. The Rational are in-

telligence, the Irrational have no name.

Again, fome are Artificial, others In-artificial; for, an Image is confidered by an Artist one way ;

by him that is not an Artiff, another way.

e Again, fome are Probable, others Improbable; e Seat. 8.

The Probable are those which make an easile mo-pir. lik. 2. The Probable are those which make an eather mo-tion in the Soul; as, it is now day, I difficurife, and the like. The Improbable are of a contrary nature, averting us from affent; as, it is day, the Sun is not above the Earth; if it is dark, it is day. Both Probable and Improbable are those, which, by relation to other things, are forne-times fuch as indoubtful speeches, neither probable are improbable nor, fuch, as these, The Stairs are even, the Stairs are odd.

true, as, It is day, 'tis light: False, whose predication is falfe, Both true and falfe, as happened to Orestes in his madness, meeting Electra, that there is then in imperious of anisation in the totoryper in his manner, messing observal, that the properties of the pro Grecian, for then all men must be Grecians , nei-

ther Barbarous, for the fame reafon.

Of true phantalies, some are comprehensive, others are not comprehensie. Not comprehensive are those which happen through fickness, or petturbation of mind, many being troubled with Soulistaken two ways, either five twolor distalation of limits; irrany being rounded with Soulistaken two ways, either five twolor, or Frenfie or Melantholy, attract a rure Phantafie for the principal part; when we flynman confilts which is not comprehenfive, even from that of Soul and Body; or, that details is a fepantion which extrinsecally occurs casually, for which-of the Soul from the Body; we mean properly leaden, they neither affer it often, nor affent reason, they neither affert it often, nor affent unto it. Comprehenfroe phantafie is that which is imprefled and figned by that which is, and conformable to that which is, fo as it cannot be of that which is not.

To comprehensive phantasie three conditions are requifite: 1. That it arife from that which is: To this interpretation, some object thus: Ap- for many phantalies arise from that which is not,

2. That it be conformable to that which is; for fome phantafies are from that which is, but represents the fimilitude of that which is not: As Orefles derived a phantafie from that which was, vis. from Elettra, but not according to that which was; for he thought her to be one of the Furies. Comprehensive phanrafie must be conformable to that which is, and so impressed and figned, as that it may imprint artincially all the properties of the thing fancied, as Gravers touch all the parts of those things which they imitate, and the impression made by a Seal on Wax exactly and perfectly, beareth all its characters. Lastly That it be without impediment; for fometimes comprehensive phantasie is not creditable, by reason of outward circum is not creatable, by reason or outward circum frances; as when Hercules brought Abeflis taken out of the Earth, to Admetus, Admetus drew from Abeflis a comprehensive phantasis, but did not creative; for, he considered, that she was dead, and therefore could not rise again, good affection. but, that fometimes Spirits appear in the shape of the deceased.

f Phantasie, Phantasion, Phantasicon, and Phantasim, according to Chrysippus, differ thus: Phantasie is a Passion made in the Soul, which fleweth it felf, and that which made it as, when with our eyes we fee white, it is a pattion engendred by fight in the Soul, and we may call this a paffion, because the object thereof is a white thing which moveth us: The like of finelling

and touching. Phantaston is that which maketh phantasie; as the white and the cold, and what foever is able to move the Soul, that is Phantafton.

Phantaflicon is a frustraneous attraction a pasfion in the Soul proceeding from nothing; as in those who fight with shadows, or extend their hands in vain: For, to phantasse is objected Phantafton, but Phantafticon hath no object.

Phantasm is that, to which we are attracted by that frustraneous attraction, which happens in Melancholy, orMad perfons, as Orefles in the

Tragedy, when he faith

Bring bither, Mother, I implore, The Snaky Bloody Maids no more, Whose very looks wound me all o're.
This he faith in his madness, for he saw nothing: wherefore Elettra answers him,

Ab! quiet in thy Bed (unhappy) lie, Thou secjt not what thou thinkst before thy eye.

C H A P., V. Of True and Truth.

RUE (according to Zeno) is that which is impressed in the Mind from that whence it is, in fuch manner, as it cannot be from Ppih, byp. 2.8. that which is not: Or, as others; b True is than which is, and is opposed to something. False is that which is not; yet, is opposed to fomething

> Truth and True differ three ways, by Effence, by Conflictation, by Power. By Effence, for Truth the Center of the Earth is understood by Analois a Body; but, True is incorporeal, for it is a diegy from lefter Globes. cible ASTITUS, and therefore incorporeal. On the contrary, Tradits a Body, as being the enuncia-tive Science of all true things. All Science is in Death, by Transference, as viscoint in the breatth, by Containerty, as the mental the fupneam part of the Soul, by Protoint, as a Man without lands; just and which fupneam part is a Body: therefore Trade good are underflood Naturally.
>
> C H A P.

By Conflitation; True is conceived to be fome-thing uniform and fimple by nature; as, It is day, I difcourfe. Truth, as being a Science, confifteth of many things, by a kind of confervation. Wherefore as a People is one thing, a Citizen whereore as a reopic is one timing, a Canacan another; a People is a Multitude confilling of many Citizens; but, a Citizen is no more than one. In the fame manner different Trath from True. Truth refembleth a People, True, a Citi.

zea, for, Truth conflicts of many things collected, Trute is simple.

By Power, for True doth not abfolutely adhere to Truth: A Fool, a Child, a Madman, may Ipeak formething True, but, cannot have the Science of that which is True. Truth confiders rhings with Science, infomuch that he who hath it, is wife; for, he hath the Science of true things, and is never deceived, nor lieth, altho' he speak false, because it proceedeth not from an ill, but

CHAP. VI.

Of Comprehension.

Omprehension (nardnotes) was full used in a Cir. Acid. this fense by Zcno, by a Metaphor taken quell. I from things apprehended by the hand; b which here. And. from things apprehended by the hand; a b which are, send allufion he expert ity action. For, thewing his send a hand with the fingers firetched forth, he faid, flich was plantaffe; then bending their a little, faid, fich was Affairs; then compreheng them and durching his fift, flich was comprehending a fair and the know. bit is a firm and the know bit is a firm and the know. bit is a firm and the know between the first in the first in

things we only think that we fee, hear, or feel, as in Dreams and Frenzies, other things we not only think, but truly do fee, or hear, or feel. Thefe latter, all but the Academicks and Scep-

ticks) conceive to fall under firm knowledge the other, which we imagine in Dreams or Fren-zie, are falfe.

Whatfoever is underflood, is comprehen. If Seat. Em.

ded by the Mind, one of the fe two ways either geom. cap. 19. by evident Incursion (which Lacrius calls by Sense) or by Transition from evidence (Lacri-

us, Collection by Demonstration) of which latter there are three kinds, by Affinulation, by

Composition, by Analogy.

By Incurrent Evidence is understood White and Black, Sweet and Sowr.

By Transition from evidents; By Assimilation, is understood Socrates by his Picture: By Composition, as of a Horse and Man is made a Centaur; for putting together the Limbs proper to both Species, we comprehend by phantafic that which was neither Horfe nor Man, but a Centaur

compounded of both. By Analogy, things are understood two ways: either by Augmentation; or, when from common ordinary men, we by augmentation phaucy a Cyclops, who nor like

Men that with Ceres's gifts are fed.

But, fome tall Hill creds his head.

Or by Diminution, as a Pigmy. c Likewife e Lover.

gy from leffer Globes.

To these kinds add, f Comprehension by Trans. f Laest.

f Plut. place Phil. 4. 12.

entra Atud. lib. 2. è Sext. Emp.

a St. Aug.

C H A P. VII. Of Affent.

a cic. acad. quaft. 4.

a Hefe things being enough known, which we have already explained, let us now pleak a little of Afforn, and Approbation, term'd sunsefabners, not that, that is not a large place, but the grounds thereof have been already laid, For when we explained the power that was in the Senses, we likewise declared, that many things were comprehended and perceived by the found out. Senies, which cannot be done without Affent. Moreover, feeing that betwixt an inanimate and an animate being, the greatest difference is, that the inanimate doth nothing, the animate doth fomething; we must either take away sense from it, or allow it affent, which is within our power. after it is taken away, retain the memory there. When we will not have a thing either to perof; but, when they have conceived many rememceive or affent, we in a manner take away the of Ballance which isladen, fhould tend down wards; fo is it that the Soul should yield to Of Non

b cic. lib. de fato.

things that are perfpicuous,

b Altho' Affent cannot be made unless it be moved by phantasie, yet when that phantasie hath an immediate cause, it hath not (according to Chrysppus) this principal reason; not that is said to be it can be made without any extrinsecal excitation (for it is necessary that Affent be moved by phantafie)but it returns to its Cylinder and Cone, which move not by impulsion, then of their own nature the Cylinder feems to rowl, and the Cone to turn round. As therefore he who thrust the Cylinder, gave it the beginning of motion, but did not give it volubility; so the objected phantasse imprinteth, and as it were sealeth in the Soul its Species, yet the affent is in our pow-er, and that (as he faid in a Cylinder) extrinfecal-

ly impelled, the motion is continued by its own power and nature. o. Phontaffes, wherewith the Mind of Man is presently officially are not voluntary or in our own power, but infer themfelves by a kind of violence, approbations (5: 7xd/bisses) by which these phantalies are known and judged, are voluntary, and made according to our arbitrement. So as upon any dreadful noise from Heaven, or by the fall of any thing, or fudden news of fome danger, or the like; it is necessary that the mind of a wife Man be a little moved, and contracted, and appalled, not through opinion per-ceived of any ill, but certain rapid and inconfiderate motions, which prevent the office of the Mind and Reason. But presently the same Wife Manapproveth not ras roidvias estilarias, those dreadful phantasies, that is, à ovyeal distraction but rejects and refuses them; nor is there any thing in the fee, which feemeth to him dreadful. Thus differ the Souls of wife and unwife men. The unwife, when phantafies appear cruel and difficult at the fift impulsion of the mind, think them to be truly impulsion or the films, times them to be thus, fuch as they appear, and receiving them as if they were justly to be feared, approve them by their affent, & negotial edges, (this word the Stoicks use upon this occasion:) But a wife man

ways had of these phantasies, as nothing dreadful, but terrifying only with a false shew, and vain fear.

> CHAP. VIII. Of Notions.

Rom Senfe, the Rule of Science, Notions, a dr. and are imprinted in the Soul, by which, not only principles, but larger ways to Reafon are

b A man when he is born, liath the fupream b Plus deplate part of his Soul, like unto clean paper, upon pbls 4-12 which every notion is inscribed. The first man ner of infcription is by the Senfes; as for example: They who perceive a thing that is white,

brances of one Species, then they fay, they have experience, for experience is a multitude of fi-

Of Notions, some are Natural, which are in fuch manner as we have faid, and without Art: Others gained by Learning and Industry: These are properly called Notions, the other Anticipations. The reason for which we are called rational. is faid to be perfected by anticipations in the first

Intelligence is the phantafm of the Intellect of a Rational Creature, for phantafin, when it lightest upon a rational Soul, is then called belower. Intelligence, a word taken from the Intellect. For to other Creatures there happen not phantaims; to the Gods only, and to us these are incident. Those which belong to us, are phantains, as to their genus; notions as to their fpecies; as denaries and ftaters, when paid for

transportation, are called Naula.
c Common Notions are planted in all men, c arises. (in which they all agree together) one is not re-pugnant to another; for, who holds not, that good is profitable, and ought to be chosen with utmost endeavours? Who holds not, that what is just, is fair and well befeeming? Whence then proceed contentions and differences? To wit, from the application of first notions to fingular

d These Notions, and whatsoever is of this d Simp, it E kind, which right reason conformeth in us, being pictoring examined, are true, and suitable to the natures of things.

CHAP. IX.

Of Science and Opinion. Hat which is comprehended by Senfe, Ze. a cicar kill no called Senfe; and if fo comprehend. question, as not to be plucked away by reason, Science, otherwise Ignorance; from which proceedeth O-pinion, which is weak and common, to the false

and unknown.

b These three are joyned together, Science, b Sant. For Opinion, and Comprehension, which borders are 250 upon the other two. Science is a firm, stable, immutable comprehension with Reason. Opifinddept changing Colour and Countenance, mion, an infirm, weak affent: Comprehension, secondal@dus, affents not, but retaineth the which cometed between both is an affent to fatte and vigour of his judgment, which the

h Larrt

e Tant

g Lacet.

tafie is true, in fuch a manner, that it cannot be false. Therefore Science is in wife Men only, Opinion in Fools; Comprehension is common to both, as being that by which Truth is judged; c and is for this Reason reckoned by Zeno, acad. neither amongst the right (zalogddudla) nor a-mongst the bad (duashudla) but betwixt Science and Ignorance, affirming, that this only is to be credited.

CHAP. X.

Of Voice, Speech, and Words.

a THese three are joined to one another; fiffit they recknowled but four, spenarting the Arithmetic signified, that which signified, that which signified, that which signified, the contingent. The whole flogished, is in the Voice, as Dion; That which is spended, is a Nouve, and then five, Nouve, Appellulion, First, the thing declared by the Voice; it is that which compared the properties of the preferrit nour Conjuntion. The Ariticle. (Antiparties in his Book of we apprechand, and is the outward Subject, as Dion green Entity) as part of Speech legality as Dion general situation. e'Sext. Emp. ado, Lig. cap. a

b Dialectick being conversant about that which fignifieth, and that which is fignified, c is divided into two places: One, Of Significats, the other of Voice. The place of Significats is divided into Phantasics, and subsistents on Phan-

vacci into I managire, and pulyplems of I does affer, Dicibles, Axionin, Soi.

In the other place, concerning Voice, is declared literal Voice, the parts of Speech, the nature of Solacifms and Barbarifms, Poems, Ambiguities, Song, Muffek, and (according to forme) Difinitions and Drothom:

d The Phantafies of the Mind precede

Speech, (Of these therefore we have already treated) then the Mind endued with the Faculty of cal the the wind ended with the rathy of fipcaking, declareth by Speech what it receives from the Phantafie: For this Reafon, e the confidention of Dialectick, by the joint conflet of all fleems as if it ought to be first taken from

Speech (as g Diogenes faith) is a literate Voice, as, it is Day. Word is a figuificative voice; as, it is Lay. word is a againstative Voice proceeding from the Mind. Language is a Speech according to the variety of Nations, whereof each ufeth its peculiar Dialect; as the Attick faith, blazile, the Ionick desp. Voice and Speech differ, in that Voice is found, but Speech articulate only. Speech and Word differ , for Word is always fignificative; but, Speech be some the continue to the co

who knoweth to put a word in the right place.

They (particularly k Zeno) I took much k Cierro. pains in the Invention and Explication of words, I Dionyl, Halic. m wherein they diffinguished very subtilly. Hence Geero calleth the Stoicks Archivests of m Hieronym.

Words. Ammonius, the Grammarians, followers of the Stoicks. n The Elements of Speech are the 24 Let. n Lacrt.

n The Litements of Speech are the 24 Let n Action 1.

stress. Letter is taken three ways: First, for the Character or Figure which is formed. Secondly, for the Element or Power. Thirdly, for the Name, as Δ. Of the Elements, foven are Found: *exercise, fix fluids., § p * 2 n = 7.

o O'S Speech there are five parts, as Dinge o Learn, and Enthin his Block of Voice and Orthoppoop A. At Phonyl, Malic.

mon quality; as, Man, Horfe. Noun, a part of Speech denoting a proper quality; as Dio-genes, Socrates. Verb, (as Diogenes faith) a of Speech denoting a proper quality, as Lingentz, Secrates. Feely, (a St Degener Littl) a part of Speech (spring) at thing, which is preas forme fay, an Element of Speech without calies, whereby the parts of Speech are connectal, as I write, I figeal. Conjunities is a part
of Speech without Cales, conjoining the parts
of Speech. Article is an Element of Speech,

having cases; diftinguishing the kinds and num-

having cases a dittinguishing the kinds one source bers of Nouns, a 85, år 75, år, år, år 4 g. Fvery word, by reaften of that which it q 2, ånguft år fignifieth, called four neceffary things into que-biddi.cay.6. Ition, its Origin, Proces, Dectaration, Ordination, As concerning the fifth, which the Greeke call.

Expuses is, they conceived that Names are gi-ven by Nature: the first pronounced Voices, imitating the things themselves, from which the I Vasce is Air percuffed, the proper families object of Hearing, (as Diegenes the Rehylmine, Hearing that there is not any word, for which there fittive Creature, is Air percuffed with Appetite ; for fluid-ord year of the Voice of Man is Articulare, proceeding dueed, much pains was taken, fifth by Zeno, then Mind: At his fourteenth year it is explain the causes of Words, why they are cal-led so and so.

This beginning is to be fought, until we ar-I his beginning is to be longing, until we arrive fo far, as that the thing agree in fome Similitude with the found of the word, as when we fay tinkling of Brafs, the neighing of Chains:

These words by their Sound, express the things

which are fignified by them But for as much as there are things which found not, in these the Similitude of Touching hath the same Power: As they touch the Sense finoothly or harfhly the finoothness or harfhness of Letters in like manner touches the hearing,

An alg. or a tignition of the Chem Coryfifpur faith, That he who be less from the gliment to feals and pronounce Words, before the gliment to feals, but think that he feals as as the Image of a Manis not a Man. So in Crows, Daws and the gliment to feals, the words of the feals and the words are sometiment to the words. and thereby occasioneth their Names. As when Tafte, fo fweetly doth the name touch our Hear-

themselves, as when for example, Crux, a Crofs, womis vulnus, have a thick, and as it were, a is therefore so called, because the hardness of strong found, which the very custom of speaking

From hence there is a Progression to the contthing more to demand. trary. Lucus is thought to be fo named, Quod

named that by which it is made.

For this Vicinity is very large, and divided into many parts, either by efficiency, as this word porcus à factitate, from which likewife their Power, well supposed supposed to their Power, well supposed to their Power supposed to the power power to the power power power to the power p fadus; or by effect, as puteus, fo named, because the effect thereof is potatio; or by that it contained, as urbs ab orbe, because in a place which they liked, they first made a track about it with a Plough, as Virgil faith of Æneas.

-Urbem designat Aratro.

Ot by that which is contained, as if borreum were derived from bordeum; or by abuse, as bordeum for Wheat; or the whole from a part, as Eted from the farme Words, as αυλίθεις σύσθωνς, mucro, which is the point for the whole Sword; which one way fignifies, the Pot fell thrice; anor a part from the whole, as capillus quafi capitis pilus, What need we go any further? Whatfoor Contrariety, which Origin we cannot pur-fue beyond Similitude. guities acutely, explain them clearly. The fame persons hold, that every Word is Ambiguous:

But this we cannot do always, for there are how then can they explain the Ambiguous by

ing: Sowr, as harth in both. Wool and Bryerz, immonerable Words, the Reafon of which lichid, as the Words areto the hearing, the Things are to the touch. The fear econcerted to be the incharge, or rather Stock and Seel of to the touch. The fear econcerted to the touch The fear econcerted to the the influence of Words, when the Senie of the Hings one of the Words, beyond which no Origin is to be things one ords with the Senie of the lought, petither if a Man do enquire can be find any, they proceed in this manner. The Syllar according to the Similitude of the things among as in their Words, venter, where, whome promote a sin the file of the processed the theorem of the sing among as in their Words, venter, where, whome promote the things among as in their Words, venter, which, whome when the whole the way to be the words of the Words and the Words of is tractione to claim, occurred the familines of the word concessors with the hardnines of the word concessors with the hardnines of the Pain which the Crofs affected. But, occurred, the maway, left they flouid burther the Ears, Thighsare Goalled, nortform hardness of pain, for which reads one well we made fractate than a but, because in length and hardness, they are, in replied to other Limbs, like unto the Wood limbs and the pain of of a Cross. Hence it comes to abuse, that the of the word having, as we said, a kind of force. Name is usurped, not of a like thing, but as it suiteth. Now from this Vicinity, by that which scame is sturped, not of a like tuning, but as it justicits. Now from this Vicinity, by that which were near; to revulate likeness is there between they affect, that is, because they are viciners, the Signification of little and minute, when as immediately one of the control were neat; for what likeness is there between they affect, that is, because they are violent,

t In like manner, in this word Ego: as Chry. t Galen in minime luccat; and bellum, quod res bella non fit; spipus observes, in pronouncing the first spila facturing and fadus, quod res fada non fit. But if we de ble, we depress the underlip, as if it were to rive porcus, as some do a faditate, it returns to point to out selves; then by motion of the Beard that Vicinity, when that which is made, is we point to our own Breasts; of which u Ni a And has gidius hath given more Instances, in his Gram-

> The second Question concerning Words, is of their Power, were on warmful of Significants, whence a Chryspeps divided Dialectick into two parts, we on warmful or on warmful or of Significant, and Significant. Here they enquire how many ways every thing may be faid, and how many ways a thing faid may fignific?

> Here is examined the Ambiguity of Words.
>
> Ambiguity (or Amphiboly) is a word figni. Laul. fying two or more things, naturally and properly, according to the Language of the Nation, in fuch manner, that many Senfes may be collected from the fame Words, as auxilies windless,

other way, the She-Minstret fell. z Every word (according to Chrysippus) is a April 9-15 yants, What need we go any natures is visually by a very worst (according to computing its case) were effected to be reckoood, we may for the Origin by nature ambiguous for the fame may be taken of the word contained, either in the Simillitude lewor or more ways: y Neither is that any thing; p. According to the contained and the similar to the purpose which their engine Calumniates in the Ballotte trade betwith Things themselves, or in Vicinity Coern, Thus, they affirm that they hear Ambipersons hold, that every Word is Ambiguous;

the Ambiguous, that were to bring a Candle not not Grammarians, the Definition is faulty. Lighted into the Dark? This is ingeniously and c We must therefore, when we take those fubrilly faid, but like that of Scavela to Antonius, You feem to the wife to fpeak acurely, that place, but by his Ingenuity and Facetiouf-ness, as an intoxicating Cup, bring Darkness upon the unlearned? For, when they fay, Every Word is Ambiguous, it is understood of fingle Words. Ambiguities are explained by Difputation; no Man difputeth by fingle words, none therefore explaineth Ambiguous words by Ambiguous words. And yet feeing that every word is Ambiguous, no Man can explain the Ambiguity of words, except by words, but those conoined and not Ambiguous. As when we fay, Every Soldier liath two Feet, it doth not follow, that a whole Regiment of Soldiers that have that a whote regiment or someter state nave two Feet, should have in all but two Feet. So when I say, every word is Ambiguous; I do not fay, a Sentence, nor a Difputation, although they are woven of Words. Every Ambiguous word therefore may be explained by an inam-

biguous Disputation.
The third Question is concerning Declination. t Act. 2. 25. disparia and disarries Some follow Analogyothers Anomaly. Analogy is a like Declination of like, in Latin Proportio. Anomaly is an inoutling, in Choice of the Community is an inaffors de line, a Chryfippus wrote fix Books well rife despuadies, the

fhewing, that like things are noted with unlike words, and unlike things with like words.

The laft Question is concerning Ordination, outlake. b Upon this Subject Chrysippus wrote

two Books (Laertius reckons more) whose scope two books (Laerius tectors independent cope is not Rhetorical, but Dialectick, as will eafly appear to the Reader: Of the Syntax of Axioms: of true and falfe Axioms: Of possible and impossible: Of contingent, and transfert, and ambiguous, and the like, which confer nothing to fingle fpeech or pleafure, or grace to elocution.

c There are five excellencies of Speech, Propriety, Perspicuity, Succintiness, Decorum, Ele-gance. Propriety is a proper Phrase, according to Art, not after the common Expression,

Perspicuity is, when that which is intended is deliver'd clearly.

Succincines is, when that only is comprised, which is necessary to the thing. Decorum is a conformity to the thing.

Elegance is an avoiding of vulgar Phrase. d Amongst the faults of Speech is Barbarifm, a Phrase not in use with the best Persons; and Solacism, a Speech incoherently framed.

CHAP. XI.

Of Definition and Division.

Definition (according to Amipater in his book of Definitions) is Speech by Ana lysis pronounced adequately; or (as Chrysippus in his Book of Definitions) an Answer to this Question, What a Thing is?

b Those Definitions are vicious which include

any of those things which are not in the things of those things which are not in the things which are not in forme is as if Indiant. Hence it followeth, that b perfect division a size. Employer of a movel of remaintain Centure is the hard an invertile power; for he who divides here. More that no Man is Inmortal, and some Men are that no Man is Inmortal, and some Men are that the control of the

things which are common to the things we wou'd define, and others, profecute them fo far until it to Fools truly : For what elfe doth Hertenfius in become proper, fo as not ro be transferrable to a ny other things this, An inheritance is riches, add which by the Death of some Person saltesh to ano-ther, it is not yet a Definition, for Riches may be held many other ways, as well as by Inheritance; add one word, by right of Law; now the thing jadd one word, by regule J. Law y, now the thing will, feem dispread from community. So that the definition is thus explained. Inheritance is Rother, which by the death of one perfoundable to metalize by right of Laws: It is not yet enough; to metalize by right of Laws: It is not yet enough; to metalize by right of Laws: It is not yet enough; the stand by Polifon, and it is prictif, now de-tained by Polifon, and it is prictif, low of d. Ce. Teph. d OID Definition there are two kinds: One of d. Ce. Teph.

things which are: the other of things which are things which are the ories of things which are, we call fuch as may be feen or touched, as a Field, House, a Wall, and the like. On the other fide, we say those things are not, which cannot be rouched or thewn, as Possession, Guardianship, Nation, Kindred, which have not any body, yet there is fome Conformity in the understanding, which we call notional, whereby in Argumentation they may be explained by definition. This latter kind is rather called Description, a Speech, which by the exteriour figure of the things bringeth us to the things themselves, or a Definition limply expres-

fing the Power of a Definition. e Again, of Definitions, fome are of partitions, e Cie. Topic. others of Divisions.Of Partitions, when the thing proposed is tom(as it were) into pieces, as if we should say, the Civil Law is that which consisteth in Laws, Senators, things judged, the authority of Lawyers, Edicks of Magistrates, Man-

ners and Equity.

The definition of Divisions comprehendeth all

Species which are under the Genus defined, thus.

Abalicnation is of that thing which is in our Additionation is of user using which is no our power, or a deliverance of it into the power of anothers, or a conceilion by Law, amongst whom those things may be done by Civil Right.

f Divileor is a Section of the Genus into its functional, from errational. I this therefore is a service are rational, fower irrational. I this therefore is a sent an ill division. Of tens fower are Greecine from both to

and Having, one Personal 2 first therefore is a Sect. an ill division, of men some are Greecians, some being and Egyptians, some Persona, some Indians; for the Math. 10.2. next Species are not desperate, but opposite. We must therefore say thus; Of Men some are Greecians. Sec. 25. mult interervie ay times; vs aten pome are executions, some Barbarians, and again, by subdivi-sion of Barbarians, some are Ægyptians, some Persians, some Indians, which likewise is in the division of things that are. For those which are good and bad, are different to us; those who are intermediate betwixt good and bad, are indifferent to us. The division therefore ought not to be so, but rather thus: Of things that are, some are indisperent, others disperent, of the different, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for this discrete, some are good, some are ill; for the discrete ill; for this discrete ill; for thi vision is like unto that which faith of Men, some are Grecians, others Barbarians , of Barbarians, fome are Agyptians, fome Perfians, fome Indi-ans; the other is likewife; Of Men, fome Grecians, fome Agyptians, fome Perfians, fome

Hence it followeth, that b perfect division b Sext. Empl.

å Dinnyf. compof. werb.

d Laert.

&Sext. Emp att. Ly.

according to the Similitude of the things among themselves, as when for example, Crux, a Crofs, vomis vulnus, have a thick, and as it were, a is therefore so called, because the hardness of strong sound, which the very custom of speaking is insertore to cause, sociative the maniment of the word concords which the halfmarks of the Pain which the Crofs affected. But, Cura, Thighsare for called, not from halfmarks of the them away, left they flood burthen the Ear a Thighsare for called, not from halfmarks of pain, for which reads one we by awaffigrather than aman, but, because in length and hatdards, they are, in the part of other Limbs, like unto the Wood farms kind Thersfore when we far yir, the found for a farm kind Thersfore when we far yir, the found the part of a Cross. Hence it comes to abuse, that the of the word having, as we said, a kind of force. Name is usurped, not of a like thing, but as it suiteth. Now from this Vicinity, by that which were near; for what likeness is there between they affect, that is, because they are violent; were near a for what likenets is there between they affect, that is, because they are violen; the Signification of little and minute, when as wireful fearn to be named, and owner goad ali-that may be little, which not only is nothing quid wirefuler. Thence vitez, because they minute, but is formewhat grown by the present claft about their things by which they grown of a certain nearnest, we have the property of the certain nearnest, we have the property of the certain nearnest of the control of the certain nearnest near the certain near the certain nearnest near the certain near the near t iay, I hat Men in Swimming reliemble Fifthes, of a Wheel wirter. He demands how wistum and that from thence a Fifth-pond is to named, comes to fignite winding? I antiwer, from the it were foolith to refule it, fince that neither is Similitude of 17/1/2 a Vine: He requires whence repugnant to the nature of the thing, and both wirts is 6 named? I hay, because it doubt writers we cannot dilutedate by one Example, how ment we cannot dilutedate by one Example, how ment the Origine of the Word, which is then from the Origine of the Word, which is then from Vicinity, differs from that which is derived? We fixe from the Word in its voolut and forcelle found agreeting the word in its voolut and forcelle found agreeting. from Similitude.

From hence there is a Progression to the con-thing more to demand. trary. Lucus is thought to be fo named, Quod

named that by which it is made.

For this Vicinity is very large, and divided into many parts, either by efficiency, as this word poreus à faditate; from which likewife into many parts, affirmed by encountry, as the second special condensity, which is a many parts, affirmed by encountry and the defendance of the second special condensity of the second special control of the second s

-Urbem designat Aratro.

Or by that which is contained, as if borreum were derived from bordeum; or by abuse, as bordeum for Wheat; or the whole from a part, as mucro, which is the point, for the whole Sword; or a part from the whole, as capillus quafi capitis pilus, What need we go any further? Whatfoever else can be reckoned, we may see the Origin of the word contained, either in the Similitude betwixt Things and Sounds, or in the Simili-tude betwixt Things themfelves, or in Vicinity or Contrariety, which Origin we cannot pur- guities acutely, explain them clearly. The fame fue beyond Similitude.

ing. Sow. as harth in both. Weak and Bryover, immunerable Works, the Reaction of which lights are the Works are to the haring, the Things are to the trouch. Thefe are conceived to be the Indexp, as it were of Words, when the Senfe of the flought, are itsen of Words, when the Senfe of the found. If the More of Words when the Senfe of the found. From hence proceeded the Incence of Naming, but the More of Words when the Senfe of the found. From hence proceeded the Incence of Naming, but the More of Comforance of Naming, but the More of Comforance of Naming. as in these Words, venter, vaser, velum, vinum, vomis vulnus, have a thick, and as it were, a

to the thing which it fignifieth. He hath not In like manner, in this word Ego: as Chry. t Galen de

minume fuecast; and belium, quod res bella non fit; fippus observes, in pronouncing the first Sylla dera fig. and fedure, quod res fada non fit. But if we de ble, we depress the under lip, as if it were to rive forcus, as some do a faditate, it returns to point to our selves; then by motion of the Beard that Vicinity, when that which is made, is we point to our own Breasts; of which u Ni. 4 April 11.5 gidius hath given more Instances, in his Grammatical Commentaries.

The fecond Question concerning Words, is of

Here is examined the Ambiguity of Words, Ambiguity (or Amphiboly) is a word figni. J Link. fying two or more things, naturally and properly, according to the Language of the Nation, in fuch manner, that many Senfes may be colled the from the fame Words, as auxiliate minimum,

which one way fignifies, the Pot fell thrice; another way, the She-Minstrel fell. = Every word (according to Chrysippus) is a Act of by nature ambiguous, for the fame may be taken two or more ways: y Neither is that any thing y D. Agit to the purpose which Hortenflus Calumniates in de Diade Cacero, Thus, they affirm that they hear Ambi-

persons hold, that every Word is Ambiguous; But this we cannot do always; for there are how then can they explain the Ambiguous by

the Ambiguous, that were to bring a Candle not Inot Grammarians, the Definition is faulty. lighted into the Dark? This is ingeniously and subtilly faid, but like that of Scavola to Antonius, You feem to the wife to fpeak acutely, to Fools truly : For what elfe doth Hertenfius in that place, but by his Ingenuity and Facetiouf-nefs, as an intoxicating Cup, bring Darknefs upon the unlearned? For, when they fay, Every Word is Ambiguous, it is understood of fingle Words. Ambiguities are explained by Difputation; no Man difputeth by fingle words, none therefore explaineth Ambiguous words by Ambiguous words. And yet feeing that every word is Ambiguous, no Man can explain the Ambiguity of words, except by words, but those conoined and not Ambiguous. As when we fay, Every Soldier hath two Feet, it doth not follow. that a whole Regiment of Soldiers that have two Feet, should have in all but two Feet. So when I fay, every word is Ambiguous; I do not fay, a Sentence, nor a Difputation, although they are woven of Words. Every Ambiguous word therefore may be explained by an inam-

biguous Diffunction.
The third Question is concerning Declination, the third Question is concerning Declination, and discovering to Some follow Analogous gy, others Anomaly. Analogy is a like Declination of like, in Latin Proportio. Anomaly is an incountry, Willowing the cultoms of Declinations.

advars de ling. a Chryslippus wrote fix Books weed vin democratics, the

shewing, that like things are noted with unlike

words, and unlike things with like words.

The last Question is concerning Ordination,

amination, b Upon this Subject Chryspippus wrote
two Books (Laertius reckons more) whole stope compof. verb. is not Rhetorical, but Dialectick, as will eafily is not knetorical, Dut Dillectick, as will early appear to the Reader: Of the Syntax of Axioms: of rrue and fulle Axioms: Of possible and impossible: Of contingent, and transfert, and ambiguous, and the like, which confer nothing to fingle fpeech or pleafure, or grace to elocution.

c There are five excellencies of Speech, Pro-

priety, Perspicuity, Succintiness, Decorum, Ele-gance. Propriety is a proper Phrase, according to Art, not after the common Expression.

Perspicuity is, when that which is intended is deliver'd clearly.

Succinctness is, when that only is comprised, which is necessary to the thing.

Decorum is a conformity to the thing. Elegance is an avoiding of vulgar Phrase. d Amongst the faults of Speech is Barbarifm, a Phrase not in use with the best Persons; and Solacifm, a Speech incoherently framed.

> CHAP. XI. Of Definition and Division.

Efinition (according to Antipater in his book of Definitions) is Speech by Ana lysis pronounced adequately, or (as Chrysippus in his Book of Definitions) an Answer to this Question, What a Thing is?

b Those Definitions are vicious which include

any of those things which are not in the things defined, or not in all, or not in fome; fo as if we should say, A Man is a Rational Creature, or a mortal Grammatical Creature; see

c We must therefore, when we take those things which are common to the things we wou'd define, and others, profecute them fo far until it become proper, fo as not to be transferrable to a become property as not to be transferrance to any other things this, An inheritance is riches, add which by the Death of fome Perfon falleth to another; it is not yet a Definition, for Riches may be held many other ways, as well as by Inheritance; and any other ways, as Well as by Inheritance; add one word, by right of Law, now the thing add one word, by right of Law 9, now the thing will feet disjoyed from community. So that the definition is thus explained. Inheritance is Riches, which by the death of one perfon fallich to another by right of Law 1: It is not yet enough, the most by the fall of the perfon fallich is another by right of Law 1: It is not yet enough. I would be a fall of the perfon to present the by the fall of the f

things which are: the other of things telieb are understood. Those things which are, we call such as may be feen or rouched, as a Field, House, a Wall, and the like. On the other fide, we say those things are not, which cannot be touched or thewn, as Poffession, Guardianship, Nation, Kindred, which have not any body, yet there is fome Conformity in the understanding, which we call notional, whereby in Argumentation they may be explained by definition. This latter kind is rather called Defcription, a Speech, which by the exteriour figure of the things bringeth us to the things themfelves, or a Definition imply exprefing the Power of a Definition.

e Again, of Definitions, fome are of partitions, e Cir. Topic others of Divisions. Of Partitions, when the thing proposed is tom(as it were) into pieces, as if we hould fay, the Civil Law is that which confige-th in Lawy, Senators, things judged, the authority of Lawyers, Edicts of Magilirates, Man-

ners and Equity.

The definition of Divisions comprehendeth all

Species which are under the Genus defined, thus, Abalienation is of that thing which is in our power, or a deliverance of it into the power of

power, or a deliverance of it into the power of another, or a concefin by Law, amongst whom those things may be done by Civil Right.

Divilors is a Section of the Genus into its fearment of the constant of division of things that are. For those which are good and bad, are different to us; those who are intermediate betwixt good and bad, are indifferent Intermenance netwing good and usu, are maintenent to us. The division therefore ought not to be fo, but rather thus: Of things that are, four are indifferent, others different; of the different, orar good, four are in!, for this division is like unto that which faith, of Men, some are Grecians, others Barbarians; of Barbarians, fome are Ægyptians, fome Ferfians, fome Indians; the other is likewife; Of Men, fome Grecians, fome Ægyptians, fome Perfians, fome

Indians. Hence it followeth, that b perfect division b Seat, Empl. ture, or a mortal Grammatical Greature; see hath an universal power; for he who divideth b Sect. Empires that no Man is Immortal, and some Men are thus; Of Men, some are Gracians, others Bar 10.

barians,

d Large.

Ding.

e I wit

a Lore

bSeat. Emp. ade. Log.

i Lacri.

a Lint

barians, faith as much as this, if there are any Men, they are either Grecians or Barbarians for if there be any Man, who is neither Greek by falfe cogitation, hath fome image, although it hath no fubstance. Even negatives are in being. nor Barbarian, the division must necessarily be ill, the universal falls. Wherefore when we fay, Of things that are, some are good, some ill, some intermediate, it is as much (according to Chrysippus) as this universal; If there be any things that are, they are either good or ill, or indifferent. But this univerfal is falfe, if any thing false be subjected to it : For, if two things be fubjected, one good, the other ill; or, one good, the other indifferent, in this Expression good, the other mannersh, in this expectation of those things which are, one kind is good, that is true; but this, these are good, is false, for they are not good, for one is good, the other ill. And again, These are ill, is false, for they are not ill, but only one of them. The like in indifferents; for it is false that these are indiffe-

rents, as that these are good or ill.

i There are three forms of division, anti-division, fub-division, partition. Anti-division is a di-firibution of the Genus into Species by the conttary; as for example, by negation, as of things thar are, fome are good, others not good. Sub-division is division upon a division: as of things that are, fome are good, others not good; of the not good, fome are ill, others indiffe-

rent Partition is a distribution of the Genus into places (according to Crink) as of goods, fome belong to the Soul, others to the Body.

CHAP. XII.

Notion is a phantafie of the Mind, not any thing

existent or qualitative, but as it were, formething existent, and qualitative, as the notion of an Horse, no Horse being present. Species is that which is contained under the

Genus, as under living Creature is contain'd Man. Most general, is that which is a Genus, but hath no Genus: Most special, that which is a

Species, but hath no Species.

To this place of Voice belong likewife, as we faid, the confideration of Poem and Poefy. Poem (according to Possidomins, in his Introduction to Speech) is a Speech in Metre or Rhime, not Profe, as yata μεγίεπ, and διός αιδία. Poefy is a fignificant Poem, with defign, containing the imitation of things divine and humane-

CHAP. XIII. Of Things.

Otions, Words, and things, as we have faid, are conjoyned together. From Notions we come to Works, from Works we come la lover of meat; but if he he a lover of meat; he will be a lover of m tions we come to Words, from Words we come

things are, fome things are not. For, those things

which are not, but only incur in the mind, as Centaurs, Giants, and whatfoever elfe is formed Somewhat is therefore more general than Ens, which is understood only of Corporeals.

Things are fubdivided ino four Genus's, Subjetts, and Qualitatives, and Quodammodotatives in themselves, and Quodammodotatives as to others. f Simila. h thengerves, and <u>Quantimeter arres</u> as to others; f single, ig g Thus the Stoicks treating more frieldy and especially fibrilly of these things, contract the Predicaments into a lefter number, taking fome of those things e. Simple, which they diminished, but with some alteration. Ibid.

CHAP. XIV. Of Subjects.

Here is not any thing befides vo tankiquesos, a Similia in Subject: The differences concerning this Categare non Subfistent.

b Subject is two-fold; one which is called the b Simplic. Bill. first Subject; such is Matter expert of all quali-Categ. lities, which, Aristotle calleth a Body potentially. The other, that which is effected with quality, as Brafs, and Socrates, with those things which are in them, or pradicated by them.

CHAP. XV. Of Qualitatives.

Ualitatives have a substituence, and are se a Desip in parate from their subjects. For qualities Cates. 2.20. (as all other accidents) are Bodies, feeing that according to Zeno, nothing can be effected by that which is incorporeal, nor can that which is ENUS is a comprehension of many Notions referred to one, as, a Living Orato, for this includes all Living Creatures,
type is a howering of the Main Creatures,
not expert of quality, but qualities are
young is a howering of the Main.

not expert of matter.

b Stadity is the habit of that which is quali-b Stadity is the habit of that which is quali-b Stadity and the states. Stadit arive is taken three ways: First, Cata-to-in whatefever that difference, whether the motion or habit, and whether handly or easily feeparable. In this fentil, not only he who is which we have the whole who is which the who furnished the hand, are considered that the whole which is the whole furnished the whole who is which the whole who is the whole whole who is the whole whole whole whole whole whole whole who is the whole whole whole whole whole whole whole whole whole who is the whole whole whole whole whole whole whole whole whole who is the whole wh motions, but habits only, which they define qua-litative, that is, which hath a difference endued with habit, as a wife man, or an armed man. Of

these, some are adaquate, to the measure of their pronunciation and consideration; others not adaquate. These they omit; those which are adaquate, equal, and permanent they call qualitative; as, a Grammarian, and a wifeman; neither of these exceeds, or falls short of his quality. Likewife a lover of Meat, and a lover of Wine, being in act fuch, as a glutton, and a drunkard, because they make use of those parts which serve to this end, are so called: So that if any man be a glutton, he is confequently a lover of meat; but if he be a lover of meat,

c All qualities are either caufes, and then they, Bufe are called forms; or effects, and then they are ge in Did nerally called 'sl'd, babituals, which word An. 4.3.

b Philop.

Analyt print. c Sext Empi. adv. Log.

what. Of habituals there are four kinds, usleads, themselves, but of them to another. But that that is, everywalas when they refide in the mind; mind into the voice; adisyogánalas when by the motion of the mind, they are pradicated of any thing; συμβεβακό α, οτ, συμβαμμαία, when they

happen to fubjects. d Habits are only things united; but those à Sumtic in which are conjoyned by contiguity, as a Ship, or by diffance, as an Army; in thefe there can be no habit; nor one thing Spiritual above all,

nor one reason, whereby they may come to sub-

fift within one habit. It is common to quality of corporeal things to be the difference of their fubitance, not taken fevetally, but contracted into one notion and pro-perty of the mind, nor by time or firength reduced to form, but by its own tality, according to which, the generation of the qualitative fublifts

Power (a Species of quality) is that which hath and giveth the faculty of exercifing many accidents, as Prudence givern the faculty of walk ing prudently, and discoursing prudently: or according to fome, Power is that which the faculty of exercifing many Accidents, and which Ru-leth and Governeth the Acts subjected unto it. What Ariftotle called natural Power, they name

Aptitude.

Wid.

Nid

Habits are intended and remitted. Thus the ons cannot be intended or remitted. Thus the ftraitness of a Wand, altho it may easily be is a Disposition; for Habits are intended and remitted: Dispositi-s cannot be intended or remitted. Thus the discomposed and bent, is a Disposition; for straitness cannot be intended or remitted. Likewife the Virtues are Dispositions, not in respect wile the virtues are Diplomitions, nor in respect of their firmness and conflancy, but because they cannot admit of degrees of more and lefs; but, Arts multi either have firmness, or nor be Dispositions. Thus Habitude is taken in the La-titude of the Species, Disposition is the chief perfection of the Species, and in that which is the most it can be waterly in he crific in the offithe most it can be, whether it be easily alter'd (as the straitness of a Wand) or not.

CHAP. XVI. Of Quodammedotatives.

HE third kind of things are To mes Exorla, Quodammodatives. a They differ from Qualitatives, because matter is otherwise effected by habits, otherwise by Quodammodotatives, in this or that manner. Moreover, Qualitatives are Quodammodotatives as to matter, and converfant therein, but properly, Quodammodotatives are converfant in Qualitatives. b Again, as habituals may be faid to extend farther than habits, fo Quodammodotatives are larger than Qualitatives; for *Quodammodotatives* extend even to those things which are *Quodammodotatives* as to others, and include them; but Qualitatives con-

fift only in those which make a difference.

c This place Boethius conceives to have the c Simplic, Ibid, power of habit. Habit chiefly and universally is

which is of another to us, as of an Armed Man, being the Habit of another to us, pertains to Habit.

To this head they reduce Quantitatives and Quantity, and their Species, Place, Time, and fome Species (according to Ariffette) of quality

ty, Figure and Form; as also Allion, Puffion, Site,

CHAP. XVII.

Of Quodammodotatives as to others.

He last genus of Things is # 2 + 1 + 2 + 1 x 2 Quodammodotatives as to others. a Of a Simplic. these there are two kinds, Relatives and Quo-dammodotative Relatives. The Relatives are opposed and diffinguished from those which are by themselves, and absolute. The Quodammodotative Relatives are opposed to those which have a difference; as for Example, sweet and Sowr, and what foever is of the like kind, are Relatives, but Quodammodet ative Relatives, are as the right fide, Father, and the like; for they have a difference, in that they are characterized by differences, according to fome Species. As therefore there is one notion of those which are by themfelves, and abfolure, and another of those which are consider'd with difference: So some things are Relatives, others Quodammodotative-Relatives.

The consequence of Conjunctions in these is contrary; for, with those which are by themselves, co-exist those which have a difference; for, those which are by themselves, have some diffe-rences, as white and black. But those, which are by themselves, co-exist not with those which have a difference. Sweet and Bitter have differences, whereby they are characterized; yet they are not absolute, but Relatives. But, those which are Quodammodot ative Relatives, being contrary to those which have differences, are likewife Relatives. For, the right fide, and a Father, hefides that they are Quodamnodotative, are likewife Relatives: But fiweet and Bitter being Redatives, have a difference, whereby they are con-trary, being Quodammodotative-Relatives. Thoic which are Quodammodotative-Relatives, it is im-possible should be by themselves, and absolute, or by difference; for they depend folely upon Relative habit. Relatives therefore are not by themfelves, for they free not abfolute, yet are they according to difference, because they acc diffinguished by some Character. To express this more clearly, Relatives are those, which by their proper Character refpect another: Quodammodotatroe-Relatives are those which use to happen to another, but not without mutation and alteration of those things which are about them; yet, with refpect of formething external. If therefore any thing with difference respect another, it is only Relative, as Habit, Science, and Sense but power of hants. Habit chiefly and univerfally is joint science, and senie; but taken three ways: Firth, to be to it felf, and as it it refpect another, not out of inheren difficulties to another in the senies of the senies of

Care

a Lacrt.

Sext. E-

pir. Adv. leg.

fweet and bitter will not alter, unless their power be likewise changed. If therefore Quodammodotatives are changed in habit to another, although they receive no Passion in themselves, it is manifest they have their being in the habit

a Laert, vit-Acidonis. b Simplies in

alone, not in difference.

a This Genus was first introduced by Aristo, b who first defined Quodammodotative Relatives to be those, whose being is the Same with their Quodammodotative being to one another: And io alfo Andronicus defines them.

CHAP. XVIII. Of Dicibles.

O the place concerning things and fignificats, belongeth that concerning Dicibles, well Asse-Two, to which true and falle is common. a Dicible is that which confifteth according to rational phantasie. b Rational Phantasie is that, by which what is comprehended by Phantalie, may

be expressed by Speech. Every thing that may be said, ought to be said, for from thence is derived the Denomination

dmmin, in i Ammin, in posem, Avije, siež igpe, d Bavj, in District, 5, 1

e Dicible is a mean betwixt Notion and Thing. e Dicipie is a mean betwirk Notion and I hing. Dicibles are Notions, that is, romales, but not meerly and fimply Notions, d which in as much as they are the principles of Science, and are Intelligences are called weakings, and brown, but in as much as they refide in the mind, are called irrefuela, and are Genus's and Species, in which manner, being ready for exprellion, they are called Dicibles, and pertain to the Enunciative faculty of the Soul. For whatfoever is faid, if it be fo confidered as it is faid of fomething. they are Categorems, if 60, as it breaketh forth into Voice, and with Voice, they are Words, if retained in the Mind, ready to break forth, they are Dicibles. Dicible therefore is a Word, and yet fignifies not a Word, but that which is understood in the Word, and is contained in the Mind

e Liert.

e Of Dicibles there are two kinds, the Defe-dive and the Perfell. The Defellive are those which have an imperfect Enunciation, not com-pleating the Sentence, but requiring fomething to follow; as writeth, for we ask, who? To this kind belong Categorems, which are prædica-

ted of other things.

The Perfett are fuch as have a perfect Enunciation: Of these are two kinds: The first peculiarly called Perfett, which the they compleat the Sentence, yet fignifie neither true nor false. Of these there are many kinds, as Interrogation, Percontation, Imperative, Adjurative, Optative, Imprecative, or Execrative Substitutive, Hypothe-tical, Compellative, like to, or Transcending an Axiom, and Dubitative.

Interrogation is that which is a perfect Sentence, but requireth an answer, as, Is it day? for this is neither true norfalfe; fo that it is day, is an Axiom, Is it day? an Interrogation.

Percontation is a thing for which we cannot answer fignificantly, as Interrogation, yes: but as thus, He dwelleth in Juch a place.

Imperative is a thing, in speaking whereof,

we command , as,

f Ammin. in lib. wel fou.

Adjurative, as Witnej : thou Earth Oprative, which we fp. ak wishing, as, Great Jove who doft in Ida Reign, The Villory let Ajax gain.

Imprecative, or Execrative, as, As on the Ground this Wine I pour, So may the Earth his Blood devour.

Substitutive, or Expositive, as, Let this be d right Line

Hypothetical, as, Supposing the Earth to be the Center of the Globc of the Sun.

Compellative, is a thing in speaking, which we call another, as,

Atrides, Agamemnon, King of Men. Like to, or Transcending an Axiom, is that which barh an axiomatical manner of speaking; but because it superabounds in some Particle or

Affection, it is not ranked amongst Axioms, as, How Beauteous is thy Virgin Train! How like to Priam's Son, that Swain!

Dubitative is a thing different from an Axiom,

Districtive is a tining americal riotin an Axioni, as, which whofoever speaks, maketh a doubt, as, Then are not Life and Grief of Kine All these are neither true nor falle.

The other kind of perfect Dicibles which the content kind of perfect Dicibles which the content are not the content are not the content and the content are not the content compleat the Sentence, affirmeth or denieth, and is either true or falfe. It is called Axiom.

CHAP. XIX.

Of Categorems.

Ategorem is that which is pradicated of A Lagin a Chargerem is that which is practicated of a Lam. another, on a thing confused with one or most or as Chapterfarm of the charge of the confused of the charge of the char fome Addition to make thereof a perfect Pradi-

cate.

If that which is prædicated of a Name, make an Axiom, it is a Categorem, or viupana, a Conguity as walketh, for Example, Socrates walketh. But if it be prædicated of the Cafe (whereby Transitions are made from one Person to another,

wherein it is necessary that fome oblique Case be likewise pronounced with the right) they are cal-led & acoupaquala, as an addition to the σύμβαμα, ici as c Prifcian renders it, lefs than Congrui- c Lib. 5. ties) as Cicero faved his Country.

Again, if that which is pradicated of some

Noun, require a Case of some other Noun to be added to make up the Axiom, so as the Construction be made of two oblique Cases, they are auμβαίμα incongruities, or according to Ammo-nius, lefs than, σύμβαμαΐα, as, it plaefes me to come to thee; whether the Nouns only, or the Words require it.

d Again, of Categorems there are four kinds, a Lean-Right, Supine, Neuter, and reciprocally Affive, and Paffive. Right are those which have a motion tending to another, and are conftrued with one of the oblique Cafes, for the making of a Categorem, as Heareth, Seeth, Diffourfeth. Supine are those which are considered from Habit to an Agent, and is construed with a paf-

five particle, as, I am heard, I am feen.

Neuter, as those which are neither way, as, to be wife, to walk.

Reciprocally, Adive and Passive are those, which seem Supines, but are not, for they are

acts, as xiqulas, for therein is included à zaquado 9. The Right (or Nominative) Cafe, is so called by the Stoicks, whom the Grammatians follow, because it falleth directly from the Notion which is in the Mind. Oblique Cafes are the Genitive, Dative, and Accufative.

CHAP. XX.

Of Simple Axioms.

Xiom is that which is either true or falle, or a thing perfect by it felf, negative, or affirmative, as far as it extends; or, (or according to Chrysippus, in his Dialectick Definitions) axiom is that which affirmeth or denieth as far as it extends; as Dion walketh. It is called Axiom હતો જે તેર્દેશના મામીનીએના, because Assent is eithat given to it or not: for he who faith, it is day, affenteth thereunto. If it be day, the Axiom

is true; if it be not, falle.

b Of Axioms, the first and most proper difference is of the Simple, and not Simple (thus divided by Chrysirpus, and Archidennus, and Athe-nodorus, and Antipater, and Crinis.)

c Simple axioms are those which consist nei-. 1 mt. Sext. ther of one axiom twice taken, nor of different . op. oft. actions, deferred by one or more conjunctions, as, arisons, indirect by one or more conjunctions, as, It is day, 'tis at night Soctates Dispates. d Of fimple axions there are many kinds, depolation, or Negative, Arnatick, or Universally Negative, Streetick, or Privative, Categoriek, or pacidicatives, Categoriek, or Indicatives, indefinite and 1 : c.g. de

e Luut. A-jal. Hel égy. mediate.

b Leart.

d Leest.

I Lagar.

Latert.

MING.

Sixr. Empir.

e Negative axioms are those, in which a negative particle is proposed, as, If this is, that is not. But if the negation be of the latter part of the axiom, the other patt not being negative, then the axiom is not negative, but predicative, as, It bapneth to fome pleafure not to be good. This therefore declareth what hapneth to the thing, and therefore is prædicative. f A Species of ne f Br.s. in Cic. gative axiom, is the supernegative, when, between the parts connected and copulated by two affirmations, a prepofition with a negation is intermations, a prepontion with a negation is more point, and that very negation denied; as, If it is day, it is not light. Of the fame kind are all thole, wherein negation is proposed to negation; as, It is not bogh day, and not day, g Universally negative axioms are those, which

conflit of an universal negative particle, and a Categorem; us, no man walketh. b Privative are those which confist of a pri-

vative particle, and an axiom in power, as," be is inhumane.

i Pradicative are those, which consist of a right Cafe and Categorem; as, Dion walketb.

k Indicative, or / Definitive is that which 1 Seat, 6 mp. confifts of a demonstrative right Case, and a Ca-

tegorem; as, this man walketh. n Indefinite, is that, which confifts of one or more indefinite particles; as, a certain man walk-

eth, he is moved

" Stat. Emp. n Intermediate are of this kind, a man fitteth, or a man walketh: a certain man walketh is indefinite, for it determines no fingle person, that man sitteth is definite. Socrates sitteth, is intermediate; for it is not indefinite, because it denot pronounced with demonstration, but it is in- beginneth from False, or endeth not consequently, termediate betwixt both.

o An indefinite axiom, as, force one firstell, is a Seed, tory. true, when the thing definite is true; as, he firtetb; but if none of the fingulars do fit, the indefinite axiom is not true, that fonce one fitterb.

CHAP. XXI.

Of net-fimple Axioms.

Or fimple axioms are those, which are in a manner double, confifting of one axi . v.a. Em I a manner counter, comming of one axis was new, or distinct, or distincts of one axis of all the beginn distinct, ax if it be day, it is day; of axioms, the which immediates ax if it be day, it is day.

ately followers the conjunction, if, or where it. be, tag is called the American, the first, or the begin-device, ning, the reft is called the ending or Conjugation. or fecond. Nonvithilanding that the axiom be pronounced by invention, as, It is light, if it be day; for in this, the ending or confequence, is, it is light, altho it be spoken first: the antecedent, it

is day, altho it he put in the fecond place; for it immediately followeth the conjunction if The Laws and Rules of Confequents are thele: Lint. 1. c From True followeth True :as, if it be day, it followerh that it is light. 2: From Falle followeth False; as, if this be False that it is night, this is likewise, it is dark. 3. From Falle follow-eth True, as from this, the Earth flieth, followeth, the Earth is. 4. From True doth not follow

Falle, for from this, the Earth is, it followed

not, that the Earth flies.

d Of not fimple propositions there are many diagram. a Or not forgoe proportions there are many f. . . . kinds, Comera, Adnex, Conjunif, Cylind, Declarative of the hojs.

e Connex (according to Chryfippes in his Dia e Lact. letlick, and Diegenes in his Dialettick der) is that

which confifts of the connective conjunction, ij: which conjunction declareth, that the confequent which conjunction occurrent, must the correctioners is fecond to the fifth 2 at, if it he day, it is light. Of a directlined axiom, and the Conjunction if, conflict this connex, if it he day, it is day, their are properly right axioms. Of different axioms, and the Conjunction ofference, this, if it is day, it is day, the conflict this conflict this conflict this conflict the conflict this co pical, because they turn from the antecedent to shad from

the confequent. The Rules of connex axioms are thefe: f That & Land.

is a true connex wherein the contrary of the con fequent is repugnant to the antecedent, as, if it is day, 'tis light; for, that it is not light, the conthe antecedent. A false connex is that wherein the contrary to the confequent, is not repugnant to, it is dip, the antecedent. A false connex is that wherein the contrary to the confequent, is not repugnant to the Antecedent; as this, if it is day, I ron walks; for, that Dion walketh net, is not apagnant to, it is day.

b Adnex (which fome reckon as a species of the connex) according to Crinic, in his Dialectick, he trent is an axiom connected by the conjunction where as, beginning with an axiom, and ending with an axiom; as, whereas it is day, it is light, the con-junction sheweth, that the second is a consequent

of the first, and that the first is Subfiftent. The Rules of adnex axioms are thefe: i That Lord is a true adnex, which beginneth from true, endeth in that which is confequent, as, scherous it is termines the Species; nor definite, because it is day, the Sun is over the Earth, Paife is that which

fweet and bitter will not alter, unless their power be likewise changed. If therefore Quodammodotatives are changed in habit to another, although they receive no Paffion in themselves, it is manifest they have their being in the habit

a Larre, vit. Aristonis. b Simplic. in Cates

a Lacet.

alone, not in difference. a This Genus was first introduced by Aristo, b who first defined Quodammodotative Relatives to be those, whose being is the fame with their Quodammodotative being to one another: And io alfo Andronicus defines them.

CHAP. XVIII. Of Dicibles.

O the place concerning things and fignificats, belongeth that concerning Dicibles, oct Asse Ter, to which true and false is common. a Dicible is that which confifteth according to rational phantafie. b Rational Phantafie is that, by b Sext. E. which what is comprehended by Phantafie, may pir. Adv. log. be expressed by Speech. Every thing that may be said, ought to be said, for from thence is de-rived the Denomination

c Dicible is a mean betwixt Notion and Thing. Ammin, in proem. Args.
edel 4gµ.
d Burf. in
Dict. Cic. 5.1

e Liert.

Dicibles are Notions, that is, rohuela, but not meerly and fimply Notions, d which in as much as they are the principles of Science, and are Intelligences, are called wernifers, and irrotat, but in as much as they refide in the mind, are called involudes, and are Genus's and Species, in which manner, being ready for expression, they are called Dicibles, and pertain to the Enuncia-tive faculty of the Soul. For whatfoever is faid, the actuity of the Soul. For windlover is falle, if it be fo confidered as it is fail of formething, they are Categorems, if fo, as it breaketh forth into Voice, and with Voice, they are Words, if retained in the Mind, ready to break forth, they are Dicible. Dicible therefore is a Word, and yet fignities not a Word, but that which is understood in the Word, and is contained in the Mind

e Of Dicibles there are two kinds, the Defe-dive and the Perfett. The Defettive are those which have an imperfect Enunciation, not compleating the Sentence, but requiring fomething to follow; as writeth, for we ask, who? To this kind belong Categorems, which are prædica-

ted of other things.

The Perfell are fuch as have a perfect Enun-ciation: Of these are two kinds: The sint pecu-liarly called Perfell, which tho's they compleat the Senrence, yet signise neither true nor false. Of these there are many kinds, as Interrogation, Percontation, Imperative, Adjurative, Optative, Imprecative, or Executive, Substitutive, Hypothetical, Compellative, like to, or Transcending an Axiom, and Dubitative.

Interrogation is that which is a perfect Sentence, but requireth an answer, as, Is it day? for this is neither true nor false; fo that it is day, is an Axiom, Is it day? an Interrogation.

Is an exhault, if it ways an interrogation.

Percontains is a thing for which we cannot answer figuificantly, as Interrogation, yes: but as thus, He dwelleth in such a place.

Imperative is a thing, in speaking whereof,

we command as,
Go thou to the Inachian Flood.

f Adjurative, as Witnef: thou Earth

Ammon. in lib. niet leu.

Optative, which we speak wishing, as, Great Jove who doft in Ida Reign, · The Victory let Ajax gain.

Imprecative, or Execuative, as, As on the Ground this Wine I pour, So may the Earth his Blood devour.

Substitutive, or Expositive, as, Let this be d right Line

Hypothetical, as, Supposing the Earth to be the Center of the Globe of the Sun.

Compellative, is a thing in fpeaking, which we call another, as, Atrides, Agamemnon, King of Men.

Like to, or Transcending an Axiom, is that which harh an axiomatical manner of fpeaking; but because it superabounds in some Particle or Affection, it is not ranked amongst Axioms, as,

How Beauteous is thy Virgin Train! Hom like to Priam's Son, that Swain! Dubitative is a thing different from an Axiom,

which who foever speaks, maketh a doubt, as, Then are not Life and Grief of Kin? All these are neither true nor false. The other kind of perfect Dicibles which

compleat the Sentence, affirmeth or denieth, and is either true or false. It is called Axiom. CHAP. XIX.

Of Categorems.

Asegorem is that which is pradicated of Lant. a Chargorem is that which is practicated of a Lem another, or a thing confuned with one of more, or as (Appelladrum) a decletive height, and the property of the confunction of the conf fome Addition to make thereof a perfect Prædi-

If that which is pradicated of a Name, make an Axiom, it is a Categorem, or o'upane, a Con-gruity as walketh, for Example, Socrates walketh, But if it be pradicated of the Cafe (whereby

Transitions are made from one Person to another, wherein it is necessary that some oblique Case be wherein it is necessary that frome outque Calle be likewife pronounced with the right) they are cal-led **@supspleads**, as an addition to the objesture, (or as e Prijeian renders it, lefs than Congrui-cilis, ties) as Cicero faved bit Country. Again, if that which is packdated of forme Noun, require a Calle of fome other Noun to be

added to make up the Axiom, so as the Constru-ction be made of two oblique Cases, they are ασυμβάμαζα, incongruities, or according to Ammo-nius, lefs than, σύμβαμαζα, as, it pleafes me to come to thee; whether the Nouns only, or the

Nords require it.

d Again, of Categorems there are four kinds, d List.
Right, Supine, Neuter, and reciprocally Affive, and Paffive. Right are those which have a motion tending to another, and are conftrued with one of the oblique Cafes, for the making of a Categorem, as Heareth, Seeth, Difcourfeth.

Supine are those which are considered from

Habit to an Agent, and is conftrued with a paf-five particle, as, I am heard, I am feen.

Neuter, as those which are neither way, as, to be wife, to walk.

Reciprocally, Active and Paffive are those, which feem Supines, but are not, for they are a Lord-

& Lant.

Lig. cap. de

e Laurt.

e Lacet.

I Lacrt.

n Lanc.

acts, as resider, for therein is included i register. The Right (or Nominarive) Cafe, is so called by the Stoicks, whom the Grammarians follow, because it falleth directly from the Notion which is in the Mind. Oblique Cafes are the Genitive, Darive, and Accufative.

CHAP. XX.

Of Simple Axioms.

Xiom is that which is either true or false, or a thing perfect by ir felf, negative, or affinative, as far as it extends; or, for according to Chyfippus, in his Dialectich Definitions) axiom is that which affirmeth or denieth as far as it extends; as Dion walketh. It is called Axiom it extentos, as เกาการ ther given to it or not: for he who faith, it is day, affenteth thereunto. If it be day, the Axiom pronounced by invertion; as, It is light, if it be

is true; if it be not, false.

b Of Axioms, the first and most proper difference is of the Simple, and not Simple (thus divi-

ded by Chrysippus, and Archidomus, and Athe-nodorus, and Antipater, and Crinis.)

c Simple axioms are those which confist neic I mt. Sext. ther of one axiom twice taken, nor of different axioms, neither by one or more conjunctions; as, It is day, 'tis at night Socrates Disputes. d'Oi finiple axioms there are many kinds, Apophatick, or Negative, Arnetick, or Univerfally Negative, Stevetick, or Privative; Categoriek, or pradicative, Categoriek, or Indicative; indefinite and

mediate. pul ver èque.

e Negative axioms are those, in which a ne-gative particle is proposed, as, If this is, that is not. But if the negation be of the latter part of the axiom, the other part not being negative, the axion, the other part not being negative, then the axiom is not negative, but predicative, as, It bapnets to fome pleafure not to be good. This therefore doclareth what hapnets to the thing, and therefore is predicative. A Species of negative axiom, is the fupernegative, when, between the parts connected and copulated by two affirmations, a prepofition with a negation is inter-posed, and that very negation denied, as, If it is day, it is not light. Of the same kind are all those, wherein negation is proposed to negation, as, It is not both day, and not day.

g Universally negative axioms are those, which

conflit of an univerfal negative particle, and a

Categorem; as, no man walkerb. b Privative are those which confist of a pri-

vative particle, and an axiom in power, as, he is inhumane.

i Predicative are those, which confift of a right Cafe and Categorem; as, Dion walketh. k Indicative, or 1 Definitive is that which confifts of a demonstrative right Case, and a Categorem; as, this man walketh

m Indefinite, is that, which confifts of one or

Sett. Empir. more indefinite particles; as, a certain man walketh, he is moved n Stat. Emp.

n Intermediate are of this kind, a man fitteth, or a man walketh: a certain man walketh is indefinite, for it determines no fingle person; that man fitteth is definite. Socrates fitteth, is inter-mediate, for it is not indefinite, because it determines the Species; nordefinite, because it is day, the Sun is over the Earth. Faile is that which not pronounced with demonstration, but it is in beginneth from Falle, or endeth not consequently; termediate betwixt both.

o An indefinite axiom, as, fome one fitteth, is a Sent. Imp. true, when the thing definite is true; as, be firtetb; but if none of the fingulars do fit, the indefinite axiom is not true, that fonce one litterib

CHAP. XXI.

Of not fimple Axioms.

Tot fimple axioms are those, which are in allert. a manner double, confifting of one axi o Size. Emp. 1 \(\) a matter or country containing or one are a state and a more or or containing or one are a state and a containing or one are a state and a containing or or a state as if it he day, it is day; of a storms, some as if it he day, 't is light.

b In morfiniple axioms, that which immodile h Scar, Employed.

arely followed the conjunction, if, or whereas, when a single is called the Amecadem, the field, or the logar and was mig; the rel is called the ending, or Confequence or fecond. Notwithstanding that the axiom be

day, for in this, the ending or confequence, is, it is light, altho it be spoken first: the antecedent, it is day, altho it be put in the fecond place; for it immediately followeth the conjunction if.

The Laws and Rules of Confequents are thefe: Lavt. c From True followeth True: as, if it be day, it followeth that it is light. 2. From Falle fol-loweth Falle, as, if this be Falle that it is night, this is likewise, it is dark. 3. From Falic follow-eth True, as from this, the Earth flieth, followcth, the Earth is. 4. From True doth not follow

Falle, for from this, the Earth is, it followed not, that the Earth flies.

d Of not finishe propositions there are many the children for the fall flies, context, Admix, Conjunt, Cofind, Dictarative of the more, and Declarative of the left.

e Connex (according to Chryspppus in his Dia- e Lout. lellick, and Diagenes in his Dialectick Art) is that which confifts of the connective conjunction, if: which conjunction declareth, that the confequent is fecond to the first: as, if it he day, it is light.

Of a diversified axiom, and the Conjunction if, confished this connex, If it he day, it is day, these are properly right axioms. Of different axioms. and the Conjunction whereas, this, if it is day, this light. f Connex axioms are called also Tro f rhillych, in

pical, because they turn from the antecedent rooted pilor. the confequent. The Rules of connex axioms are thefe: f That ε Last.

is a true connex wherein the contrary of the confequent is repugnant to the antecedent, as, if it is day, 'tis light, for, that it is not light, the contrary to the confequent is repugnant to, it is day, the antecedent. A false connex is that wherein the contrary to the confequent, is not repugnant

ro the Antecedent, as this, if it is day, Dion walks, for, that Dion walketh not, is not repugnant to, it is day.

b Adnex (which fome reckon as a species of b Learn.

the connex) according to Crimis, in his Dialectick, is an axiom connected by the conjunction whereas, beginning with an axiom, and ending with an axiom; as, whereas it is day, it is light, the con-junction sheweth, that the second is a consequent

of the first, and that the first is subfiftent. The Rules of adnex axioms are thefe: i That i Link is a true adnex, which beginneth from true, end-eth in that which is confequent, as, whereas it is day, the San is over the Earth. Falfe is that which

t racer.

Lacit.

Arril. 16.8.

Lacet.

as, whereas it is day, Dion walketh, if this be junction of fome thing, whereas, of Arithmete's faid when it is not day.

i A conjunt axiom is that, which is knit to gethet by Conjunctions copulative as, i is bath day diugle, fight and blindness.

and it is light. The Rules thereof are these:

Adverfe are (as likewise defined by Arislots) That is a right conjunction wherein all things are true; as, it is day, and it is light. That is falle, which hath formething falle. An axiom An axiom which both neither conjunction nor disjunction. is to be taken in the fense of the speaker; for conjunction is fometimes taken for disjunction :

as, to me, and my heir. A disjunct axiom is that which is disjouned, by a disjunctive conjunction; as, either it is day, or it is night. This conjunction sheweth, that

one of the axioms is false

All things that are disjoyned, are repugnant to one another, and their oppolies likewife are repugnant. Of all things that are disjoyned, one must be true, the rest sale, otherwise nothing at all is true, or all, or more than one are true, either those which are disjunct will not be repugnunt, or those which are opposite to them will not be contrary to one another, then the disjunct will be false, and is called and it will be false, and is called and it will be false. is, in which the opposites are not contrary; ei-ther thou runnest, or walkest, or standest, for they are repugnant to one another, but their op-polites are not repugnant, because not to walk, and not to stand, and not to run, are not contrary in themselves; for those things are said to be contrary, which cannot be true together. But you may at the same time neither walk, nor run, nor ftand. Every disjunction therefore is not only true, but necessary, for if of contraries there could be a false conjunction, no disjunction could be true.

A Cafual axiom is that which is connected by this conjunction, because, as because it is day, tis light; for the first is as it were cause of the second. The Rules thereof are these: A casual conjunction is true, when beginning from true, it endeth in the confequent, and cannot have the antecedent for its confequent; as because it is day, 'tis light: but this axiom, it is not follow from the other, it is day. 'tis light: but this axiom, it is light, doth

A Falle cafual is that which either beginneth from falie, or endeth in that which is not confe-

quent, or whole Antecedent may be the confequent, or whole Antecedent may be the confequent, as, because it is night, *Dion* walks.

An Axiom declarative of the more, is that which is construed with this conjunction, more, as it is more day than night. Declarative of the less, is contrary to the former, as, it is less day than night.

> CHAP. XXII. Of contrary Axioms.

Ontrary Axioms are those which are repugnant to one another, according to Truth and Fallhood, whereof one affirmeth, the other denieth, as, it is day, it is not day. Only Negarives are contrary. of Inchusea, and opposite, and of contraries alledged by Ariflotie, are pronounced without a conjunction. Whatfoever is proced without a conjunction. Whatfoever is pro-nounced without a conjunction, is neither true ror falle, for true and falle belongeth to axiom. Irow, it is true to fay that it find the built, but if Axiom is a speech which confisteth in the con-

other three kinds of contraries, none are con-junct but fimple, as black and white, double and

those which in the same kind are most distant. Nothing that is pronounced by negation is adverse, (seasilie) to another, for then the adverse to Virtue will be not Virtue, and to Vice not Vice, and under not Virtue will be included many other things befides Vice, even a Stone, a Horfe, and whatfoever is befides Virtue, under not Vice, will be found Virtue, and all other things. Thus all things would be adverfe to one and the fame the adverse to Virtue and Vice. Moreover, if Virtue were not adverse to Vice. but to not-vice, the intermediate will be adverse

both to good and bad, which is abfurd.

The Rules of Conttaries are thefe: 1. Con-The Rules of Contraries are there:
1. Contrariety is principally in Acts, Habits, and the like
2. Categorems and Qualitatives are called as it were contrary. Prudently and Imprudently in forme manner lead to things contrary, but contrar-ries abfolutely are in things: and Prudence is fo immediately contrary to imprudence, not this to

-hat Contraries are either disjuntlive or fubdisjundives disjunttive, as when we lay, it is either day or night. Subdiffunttives, are of two kinds, either in whole, betwist Universals, as coury living creature either doth or suffereith, or iving creature either doth or suffereith, or in part, betwixt particulars, as he either stitleth or walketh, he neither stitleth nor walketh.

The rules of contraries are thefe: Of Dis. * Simple. junctives one being afferted, the other is necestarily taken away; one being taken away, the other is necessarily afferted.

Of fubdisjunctives in whole, both cannot be true, both may be false, both cannot be affir-

mative, both cannot be negative Of Subdisjunctives in part, both may be true, because they are taken in part.

CHAP. XXIII

Of Possible and Impossible, Necessary and Unnecesfary, probable paradoxal and reasonable Axioms.

M Oreover of Axioms, some are possible, o. a least their impossible; some necessary, others not sumnecessary. A possible Axiom is that which is susceptible of a ruse pradication, without obstruction from those things, which though exceeding are yet contingent with the things in selfas, Diocles lives. Impossible is that which can never be susceptible of truth, externals oppugning it, as the Earth flies. Necessary is that which is so true as that it cannot any way receive a false prædication,or, may receive it; but those things which are extrinsecal, will not permit that it be true, as Virtue profiteth. Not necessary is that which may be either true or falfe, exterior things

not obstructing it, as Dion walks.

b These future repugnants and their parts of Single P Tives are contrary, somework and opposite, and 1 / Amer. Micros. Supergrams and until puris 6 singler repuggant, for only in contrariso one propositif, are according to the fame manner, as the pre-th. Act in on is true, the other falle. The other time kinds | fort and the path. For if it be true that the thing 4950- or commarks alledged by Arighda, are pronoun-either falls be or final to be it, must be either

de oppofit.

cAlex. A-

e Lacre

f Laert.

i Lun.

it be not, it is false to say that it shall be built, because it will not be; therefore it will either be, or not be, and consequently one of the two is false.

Concerning possibles and necessaries, there is great difference betwixt *Diodorus* and *Chrysippus*.

• Diodorus holds that only to be possible which c Johan. Grameither is, or will hereafter be. That which neither is, nor ever shall be, is impossible. As for me to be at Corinth is possible, if I ever were there or ever shall be there; but if I never was there, nor ever shall be there, it is impossible. That a Boy shall be a Grammarian is not possible, unless hereafter he come to be one.

ble, unless hereafter he come to be one.

d On the contrary, Chrysippus held, that
those things which neither are nor ever shall be, ¿ Cic. de fat. are yet possible to be, as, to break a Gem, tho it never come to be broken. & Moreover that cline. A. It fever come to be nown; a reasonable may follow, as in this Axiom, which is a true connex: If Dion be dead, Ite (pointing to Dion) is dead: The antecedent, if Dion be dead, so pollible, because it may at fome time be true that he shall be dead; but this Axiom, he is dead, is impossible : For Dion being dead, the Axiom likewife is abolifh'd, that he is dead, seeing he is no longer that Man, capa-ble of being demonstrated by the Pronoun, He, for ble to doing contentrate by the 10 hours, exercing be is a demonstration of a living Creature. If therefore Dion being not yet dead, this word, He may be fail of him, being dead, it cannot be fail be is dead So that in this place, be is dead, is im-possible. For it were not impossible, if, forme time after the death of Dion, of whom it was before pradicated in the connex whilst he lived, it might be again pradicated, he is dead; but be-

dead, should be prædicated of him. To conclude, d fome held with Diodorus, d Epillet. 11. that what cannot be done, neither is nor shall that what cannot be done, neither is nor final be true Others (as Chrombes and Antipatry that formerling is possible that neither is nor final better that to possible that neither is nor flat less that to possible that which is possible that which is possible which is not true of needing. Others, that formerling is possible which is not true; that whatefore is past, is true of needing, and that to possible followeth also impossible and that to possible followeth also impossible.

cause that cannot be, it is impossible, that, be is

Furthermore of Axioms, fome are e probable, fome paradoxal, fome reasonable. A probable Axiom is that which perfivadeth us by a specious

flow to affent unto it, as what forver bringeth forth another, is a Matter; which is falfe, for the Hen isnot the Mother of the Egg.

f Paradoxal Axioms are those which feem

e Cir. Parad. 6 Epillet. 1. true only to the wife, g contrary to the opinion all others. These are likewise in other Arts, of all others there are income in other ares, befides Philosophy; for what is firanger than to prick the Eyes for the recovery of Sight? If we fay this to one ignorant of Chirurgery, will he not laugh at it? Is it not therefore firange. that fuch things as are true in Philosophy should feem paradoxes to the unlearned,

i A reasonable Axiom, is that which hath many conditions requifite to the Truth thereof, as, I shall live to Morrow.

CHAP. XXIV. Of Reciprocal Axioms. .

In there of the contrariety and repug-nance of Axioms. Now of their con-fent and agreement, whereby one followeth and is correspondent to another, either accor-ding to Truth or falshood, by wilkerlaws, reci-

of Reciprocation there are three kinds: The first discrept, perversion, a migration into falle; the second discrept, conversion, a migration into true; the third leadurants, equipollence, into the fame.

CHAP. XXV. Of Signs.

O the place of Axioms appertain likewife Signs. a Sign is an Axiom annecedent, a Sext. Emp. in a true connex, and having power to detect hypot. 2. 1. the confequent

b Sign is taken two ways: Commonly, for b Scot. adv. whatfoever falleth under any Senfe, and figni, because de fieth fomething that proceedeth from it: And figure. properly, for that which declareth a thing, which is not manifest.

which is not manuer. Things which are certain require no fign, for they are comprehended of themfelves; neither of Pyth hybride whole which are wholly uncertain, for they can 2: 10, no way be comprehended, but those only which Galen Phile, are uncertain in time, or by rature, may be com-

prehended by figns, but not by the fame. Things that are uncertain in time, are comprehended by commemorative figns; things uncertain by nature, are comprehended by demonfitative.

Of Signs therefore, fome are demonfitative others communicative. A communicative fign is that which is so near to the thing, that toge-ther with the fign the thing it self appeareth, into the knowledge whereof the sign bringeth us, as Smoak, which when we fee, we know it pro-ceeds from Fire. A demonstrative fign is that, which not being observed before with an evident fign, leads us by that to the knowledge of the thing; as when a Female hath Milk, we pre-fently know that the hath brought forth.

CHAP. XXVI.

Of Reasons or Arguments.

lalectick is the discipline of Speech, con-Cluded by Reason. Reason, North formetimes called also Argument, and Interrogation, is according to a Crimis, and that which consists a Lection of one or more fumptions, and an affumption. and an inference; as

If it be day it is light. Sumption.
But it is day:
Therefore it is light. Inference.

The Reason of the Stoicks differs from the Syllogifms of Ariftotle in three refpects : b First, a b Alexand. Syllogifm, according to Ariftotle, cannot have less Approd. in than two propositions, a reason may have but and prior. one; as, Thou livest, therefore then breathest: which kind Antipater calls μοτολύμμα a. Secondly, in Syllogisms, something besides that which is granted in the premites; but in Reafons, the conclution

c Alex. Aphrod.

If it is day, it it is day. But it is day, Therefore it is day.

c The second are called advaposes reguloulis, as

It is either day or not day. But it is not day.

Therefore it is not day.

d Laftly, in Syllogifms, the conclusion must in anal, tripr. whereas there are three kinds of reasons which have not this property: The first, μονολόμμαθα, already mentioned: The second αμεθόδως σες σες σες του

not methodically conclusive reasons; as The first is greater than the second.

The second greater than the third: Therefore the first is greater than the third.

This concludes necessarily, but not Syllogistically, unless this proposition be put in the first place: What is greater than another, is greater ter also than that which is lefs than that other. Of the same kind is that Theorem in the first of Euclid's Elements, This line is equal to that, therefore this line is likewife equal to that, which is true indeed; but to conclude Syllogistically, requires this universal Proposition, Thoje which are equal to a third, are equal to one another.

The third kind of reasons, from which Syllo-

e Alex. Aphrod. gifin differeth by this property are (c) active of in anal. prim.

Abyor redundant reasons, and those of two kinds.

The first are such as have a superfluore The first are such as have a superfluous sumpti-

on; as,
Every just thing is honest,
Every honest thing is good,
Every good thing is expetible in it self;
Therefore every just thing is good,
the proper self in which the proper The fecond are those in which the proper con-

not to us.

f Not web-In a reason or argument the fumption λόμμα

hands at the affunction of actionalis (termed by Arifto-leaned Burfus and the affunction of actionalis (termed by Arifto-bath observed, the uslands, large axioms received by consent of but befored, 1st shifted, 1928 ENFORM TECHNOLOGY OF COMMENT DEDINGERS BY THE OFFICE AND THE STREET, AND ALL CAS. 5.1. the Adverdary, for confinedition of that which is it in light, therefores it light; and comment by called influence broved by Anfallat competence there; as, if it is day, it is light is but it is confined by the conf

g Galen, de Dollrina Hiog Of Sumption and Assumption, according to per & Plat. Chrysippus, there are four differences: The first Scientifick: The second Exercitative, or (as Arifictle calls it) Dialettick; The third Probable

and Rhetorical . The fourth Sophistick.

CHAP. XXVII. Of conclusive Reasons.

F Reasons there are two kinds, conclusive, a I ages and not conclusive. Conclusive Reasons are Sext. Empir. thole, in which the fumptions being granted, is not night, therefore it is day; for one being af-from the concession thereof, the Inference seemeth to follow.

rence. Not true, the contrary.

conclusion may be the fame with both, of either of the fumptions. The first are called hopefulner, as, it is indeed, it is it is day. wife false that it is dark. 3. False is confequent while that it is data 3. Faile is connequent to true: As Earth, if it flies is Earth. 4. Falle is not confequent to true: For, because it is Earth, it is not therefore confequent that it flies.

Again, of true reasons, some are demonstrative, others not demonstrative. A demonstrative reason is that which by things that are certain, or per-fpicuous- collecteth that which is uncertain and less perspicuous: As if five at iffue through the Skin, we may understand pores; but sweat iffues throw the Skin, the may understand pores; but sweat iffues throw the Skin, therefore we may understand pores. Not demonstrative are contrary: As, If it is Day, it is Light; but it is day, therefore it is Light. Herein the Inference, It is Light, is certain.

CHAP. XXVIII.

Of Syllogistick conclusive Reasons, or Syllogism. Onclusive Reasons, as to their form like-wise are of two kinds; Syllogiffically conclustve, and not Syllogistically conclusive.

a Syllogistically conclusive Reasons (or Syllog Lent. gifms) are those which either cannot be more concluded, or whereof one or more of the fumptions are reduced to those which cannot be con-

cluded again; as, if *Dion* walks, he is moved.
Syllogifms (by which the Stoicks understand Syllogitms (by which the common union that only the tropical, or hypothetical) are of three kinds, common, disjunit, conjunit.

b A common Syllogitm is, when two are for the syllogitm is, when two are for the fifth that of the common syllogitm is the control of the common syllogitm is.

connected in themselves, that one is the antecedent, the other the confequent, in fuch manner, as, if the antecedent be afferted, the confequent followeth, and the confequent being taken away, the antecedent is likewife taken away, as, if it be day, it is not night, this antecedent is true, therefore it followeth, it is Night. This kind of Syllogifm pertains to the first and second Moods. In the first it is called from po The fecond are thole in which the proper cor-cifionis not interfed, but founding, conlequents or accident, as that argument of Epicare: What proper is displosed both not perfect.
What proper is displosed both perfect and to state the perfect of the perfect is displosed by the perfect of the perfect is displosed by the perfect of the perfect is displosed perfect.

The region what forcer is displosed perfect in the perfect of the perfect is displosed perfect.

The region what forcer is displosed perfect in the perfect of the perfect is displosed perfect.

The region of the configurant. The antecedent, to negation of the configurant. The perfect of the perfect is displosed perfect.

The region of the configurant the perfect is displosed perfect.

The region of the configurant the perfect is displosed by the perfect of the perfect is displosed by the perfect of the perfect of the perfect is displosed by the perfect of the perfect o these Syllogisms are the same with those of con-

nex Axioms.
Of connex Syllogisms there are two kinds; connex in themselves, as if it is light, it is light, but

A conjunct Syllogisim, is c when we deny controls fomething conjunct, and to these add another negation, and of these take the first, that what re-

mains be taken away, as d it cannot be that a Le gacy is Money, and Money not a Legacy; but a d Ch. E.Z. Legacy is Money, therefore Money is a Legacy.

e A disjunct Syllogism is that in which there e Shaple.

cannot be more than one thing true, or, which if one be, the other is not, or if one be not, the other is as, It is either day or night but it ferred, the other is taken away and fo on the con-trary. f The Evidence of this Syllogisin Chrysip f Sea. 1: Conclusive reasons in respect of their matter, was conceives to be for great, that even Dogs have Printed two kinds, true and false. True are those, knowledge thereoffor coming to a place where which from true fumptions collect a true infe are three ways, if by the fcent they find that the

"Cic. Traic.

Be aft hath not gone in two of them, they run di rectly to the third without fcenting, as if they argued thus, the Beaft went either this way, or that way, hut neither this way nor that way, therefore that way: The Laws of disjunct Syllogifms are the fame as those of disjunct axioms.

CHAP. XXIX. of MOODS.

a Syllogiftick, conclusive Reasons are dispo-fed into Moods. Of Moods there are two kinds, the first simple, properly call'd a Mood, 756- Therefore it is not N

3. defin'd a kind of figure of the Reason, as And this of Chrysippus.

thus,
If the first is, the second is,
But the first is,

Therefore the fecund is.

(It is observable by the way, that the Stoicks for Letters used Numbers :) pounded, called Anyoletras , as being confiftent of both Reason and Mood, as,

If Plato liveth, Plato breatheth, But the first,

Therefore the fecond.

This is used in a long Syntax, that it be not

of Indemonstrate, but hey about whe their has, one of Indemonstrates, to term'd, not that they cannot be demonstrated, but because they contide fo evidently, that they need not be reproved; the other of Demonstrables.

Of Indemonstrable Moods, there are (accord ing to Chrysippus) five, according to * others

Matter end, more or less The first wherein every reason confists of a Connex, and an Antecedent from which begin-

neth the connex, and the confequent is inferr'd, as, If the first, then the second,

But the firft Therefore the feeond.

The second indemonstrable is, which, by the confequent of the Connex, and the contrary of the confequent, hath a conclusion contrary to the Antecedent, as,

If it is day, 't is light, But it is night, Therefore it is not day.

The third is that which by a negative compli-cation, and one of those which are in the complication, infers the contrary to that which re-

mains, as, Plato is not both dead and alive,

But Plato is dead, Therefore Plato is not alive.

The fourth is that which by a disjunctive, and one of those which is in the disjunctive, concludeth the contrary to that which remains, as, Either 'tis the first or Second,

But it is the first, Therefore it is not the second.

The fifth is that wherein the whole reason is connected by a disjunctive, and one of those which are in the disjunctive of the contrary,

inferreth the reft, as,
Either it is Night, or it is Day,
But it is not Night,

Therefore it is Day.

CHAP. XXXI.

Of not-Syllogiftick-conclusive Reasons.

Eafons not Syllogiffically conclusive (which a Last. are likewise especially called (as their Genus) conclusive in opposition to Syllogisins) are those which conclude not by way of Syllogifm, as, It is false, that it is both Night and Day,

But it is day,

Therefore it is not Night.

What foever is good is laudable, Whatfoever is laudable is bonefi

Therefore what foever is good is honest,

These not-Syllogistick, or Categorick-Conclu-fives, are frequently used by the Stoicks (as by Zeno in Cicero) but immethodically, not reduc'd Zeno in Geeroput immetinodicatiy, not reduce to Mood and Figure. Those they applied only to Tropical Reasons, as in which confilled the sole way and order of Inference. The Categorial Confile Confile Categorial Confidence in the Categorial Confiden rical are not Syllogifms, because in them some thing is ever omitted, and therefore they are due of the same through the This is used in a long Syntax, max was a necellary to fpeak a long affunption, or a long latement of nor a long at in that Argument of Chrypppus 121t menu-laterace, but they abbreviate them thus, but onch, two affumptions, and an inference are omitted, for it ought to be thus,

If it be good, it is laudable, But it is good,

Therefore it is laudable.

And again, If it be laudable, it is honest,

But it is laudable, Therefore it is honest.

Hence are Derived those reasons which are called ambannows, and ambannows, Adjicions and Adjett, confifting of propositions continually affurning without conclusions. Adjett are those whose conclusion is omitted; Adjicient, those whose demonstrative proposition is omitted, as,

The First of every second,
The Second of every Third,
The third of every fourth,
Therefore the first of every fourth.
In this adject, the conclusion is omitted,

which is, therefore the first of every third.

CHAP. XXXI.

Of not-conclusive Reasons.

a Not conclusive Reasons are those, whose a Lacit; opposite to the inference is repugnant to the connexion of the Sumptions: b they are sext. Empt. four kinds. 1. By incoherence, 2. By redundance, adv. Lagic.

By being in an ill figure. 4. By detect.
 By incoherence, when the Propositions have no conjunction or Communion with one another,

nor with the Inference, as, If it is day, it is light,

But corn is fold, Therefore it is Light.

For neither, it is day, hath any communion with Corn is fold, nor both of them together, with, it is Light, but each dependent upon fomething elfe.

ad Sabin.

Eurfus

d Lacet, in

Chayfip.

quall. 4.

By Redundance, when fomething is affumed | with the lying, and perhaps the genus to most of to the proposition extrinscal and superfluous, those which follow,

If it is day, it is light, But it is day, and Virtue profiteth, Therefore it is light.

For Virtue profiteth, is superfluously assumed with the other proposition, the inference dependingupon the other two.

By being in an ill figure, as this is a right figure,

If the first, the second, But the first is, Therefore the second.

But this.

If the first, the second, But not the fecond.

Is not conclusive; not that in this Figure, there cannot be Reafon which may collect Truth from Truth, for that it may do, as thus,

If three are four, fix are eight, out three are not four, Therefore fix are not eight. But because there may be some ill reasons in

it, as this.

If it be day, 'tis light, But it is not day, Therefore it is not light.

By Defell, when there wants one of the col-lective propolitious, as,

Riches are either ill or good, But Riches are not good; Therefore they are ill-

For in the disjunct there wanteth this, or indifferent; fo that to be perfect the sumption should be thus, Riches are ill, or good, or indif-

Inexplicable, the Sluggift, the Dominative, the Vailed, Electra, the Horned, the Crocodilite, the Reciprocal, the Nullity, the Defetive, the Mower,

the Bald, the Occult, the Negative.

a Soil.

a Sories, named from why. a beap, is b
b Olpian. 48 when from things evidently true, by fhort murations, the dispute is brought to things evidently c Lacet, thi' c Lacet. th) false: c As, are not two few? Are not three fo the example be likewise; And four, and so on to ten? But, two as Eurss are a sew, therefore ten. It is called also soughζων λέγω, the quiescente reason, e because the way and Columbon have observed to understand it, is by stopping, and witholding the affent.

The lying reason, 4:00 subject of a captiacad. ous Argument, not to be diffolved. Of this, fee the Life of Eubulides.

The inexplicable reason, song Aby O. so f Augel. 9. 15 called, from the intricate nature thereof, not to be diffolved; wherefore it feems to be the fame in the diffrute: The other, when every expression

The fluggifh reason, asyds x62 9, is manifested by this example: g If it be decreed that you g Chat. de shall recover of this Sickness, you shall recover Euro, whether you take Physick or not: Again, if it be decreed you shall not recover you shall not recover, whether you take Physick or not , Therefore it is to no purpose to take Physick. This Argument is juftly termed fluggish, taith Cicero, because by from Life.

The Dominative Reason, weessing xing : Of this already in the Life of Diodorus.

this already in the Life of Lowards.

The valid Realon, in the Law and the Horned Realon, sector.

**p. **sp. in the Life of Enbutides.

The Cocaddite, so named from this Azyptian b Drops is

The Cocaddite, so named from this Azyptian b Drops is

Fable: b A Woman fitting by the fide of Nilus, Aptents a Crokodile fnatch'd away her Child, promifing to reftore him, if the would answer truly to what he asked; which was, Whether he meant to re-flore him or not? She answerd, Not to reflore bim, and challenged his promife, as having faid the Truth: He reply'd, that if he fhould let her have bim, she had not told true.

nave one, joe out not tour rac.

The reciprocal Reations, adjant of oils, fuch was that of i Protagoras the Sophiff, againft Evotbus, a rich young man, his Diffciple, who promised him a great tim of Money for teaching him, whereof half he paid in hand, the other half was to be paid the fift that he should Plead before the Judges, and carry the Caufe. Having learned long, and attained a great perfection in Rhetorick, he forbore to Plead in Publick, that he might defraud Protagoras. Protagoras fues he might deriaud Fringoras. Fringoras has him, and the Cause coming to a hearing, begins thus: Know, foolish young man, that which way foever the Cause goes, whether for thee or against the cause goes, whether for the or against the cause goes whether the cause against the cause of the caus thould be thus, Riches are ill, or good, or inditificant.

CHAP. XXXII.

Of fallacious Regions or Sophifus.

D'Y DialeCitick are different true and fafte Regions. The latter are Sophifus, proper to Sophifus, who dispute for vainglory, whole and fafte regions of the region of the regions of the regions of the regions of the regions of the Quiescent Reason, or Sorites, the Lying, the you fare to have nothing by our agreement. The Judges not able to determine it, difinified them both.

them both.

k The nullity, **ris, used by Ulysses, who cal b Ossiled himself **ris no Body, when he hurt Polysheme, whence it came to be so named.

The defettive Reason, inning asy@, mentioned by Laertius in Zenone: The Mower Breiζων λόγΦ, by Lucian: The Bald, φαλακεβε λόγΦ, by Lacrius in Eubulide : The occult, Sunavediver xb-29, by Lacrius in Eubulide: The negative. Scopdones x620, by Lacrius in Chrylippo, and by Epitletus. But of these enough.

CHAP. XXXIII. Of Method.

Here are two kinds of Disputation: a One, a ca office when the Truth it felf is lubtilly polified

on is accommodated to the vulgar Opinion , for, Etick appetite, being an impulsion of the Intellect

ilke manner hath done.

b The first way was peculiar to the Stoicks, short, acute, and spinous, called likwise Logick. h Cic. de fin. 3. most worthy of Philosophy; for this useth defi-

nition, divisions, and the lights which they af-ford, as likewife similitudes, diffinilitudes, and the nice acute diffinition of them.

The vulgat way of difpute is likegife twofold, one by continued Oration; The other by Questi-Eijl. 14.90 on and Answer: The first called c Analytick, or d c. de final d Rhetorical, the other e Topick, or f Diale-e Succ. Epift dical. g Tho the first be delightful, yer the lat-14.90. cical. g 1 no the fifth be delightful, yet the latparticulats, and understand what every Man granteth, what every Man denieth, what we would have concluded from concessions, and 4 Cic. Ibid.

brought to an and. For, when a Speech is carried on like a Torrent, altho it bears many things along with it; yet we can hold nothing, we cannot itop the rapid courfe of an Otation. b The
brit. de not other, concluding as Zeno used, more shortly and nurrowly, liedt mote open to reprehension.

As a River in its Course, camor at all, or very
hirdly be corrupted, but water that up, easily:
bo by a fluent Oration, the faults of the oppoter are carried quite away; in a ratrow Speech, they are not cally defended.

But each of these methods hath a several use;

the first is proper for exposition of Arts and Sciences, the other for Diffoutation.

THE

SECOND PART.

CHAP. I.

ETHICK and the Parts thereof.

acs. 2.

HE Moral patt of Philosophy is divi ded into these places; Of Appetite, Of Good and III, Of Passions, Of Virue, Of the End, of the first Estimation, Of Astions, Offices, Exbortations and Debortations.

Thus diffinguishest Chrysppus, Archidemus, Zeno of Taria, Apollodorus, Diagenes (the Babyloniaus) Amipater and Possidonius. But Zeno the Cittiean, and Cleamber, as being more an-tient, were less accurate in their manner of treating upon these things.

CHAP. II.

a Stob. Eclos. impulsion of the Soul to fomething.

we must use popular and usual words, when we to something suture. Hence appetite is taken ipeak of popular opinions, which Panatius in the four ways, for rational and irrational Inclination on, and for rational and irrational aversion. To these may be added the habit of Appetition, which is likewise called Appetite, the Origine of all appetitive Acts.

Of practick Appetite there are many species, of which are

1. medacous, A Defignation.

2. om6oxi, An Apperite before Apperite.
3. omgazzon, An Action before Action.

έγχειειριστε, an Appetite to fomething now exiftent.

5. aiguse, A Will by ratiocination. 6. arganissors, A Will before a Will.

 βέλπσιε, Αμβ/Appetite joyned with Reafor. 1. Bianous, a spontaneous Will.

CHAP. III.

Of first Natural Appetite.

HE first apperite of a living creature is to preferve it felf, this being from the "Lord. beginning proper to it by nature, as Chrysippus in his first Book of Ends, who allirms that the care our felves, and the confciouthefs thereof, is the first property of all living Creatures. For, Naand property of all fiving creatures. For, Nature producing a living creature, intended either to allenate it from it felf, or to commend itunion to its own care, but the first is not likely, it followeth therefore, that Nature commendeth to every thing the prefervation of it felf, whereby it repulfeth whatfoever is hurtful, and purfueth what is convenient.

b As foon therefore as a living creature comb circle fin. 3 eth into the World, it is conciliated to it fell; commended to the confervation of it fell and its own flate, and to the Election of fuch things as may preferve its state; but alienated from De-struction, and from all such things as may de-stroy it. This is manifest, in as much as before the accession of Pleasure or grief, young creatures defire those things which conduce to their wellfare, and refuse the contrary, which would not be, if they did not love their own state, and fear destruction. Neithet could they desire any thing without having fome fenfe of themfelves whereby they love themfelves, and what belong to them. Hence it is manifest, that the principle of this love is derived from themselves.

c Whereas forme do hold the first appetite c Light. of a living creature to be that of pleasing, that is falle d. The greater part of Spicks conceive d cit. de fin.3. that pleasing is not to be placed amongst the natural principles of love to our felves; for if Nature had so ordered it, many dishonest things Of Appetite.

Would have followed. e Pleasure is an after. Lwt.

HE consideration of Ethick, beginneth into it fell; proceeds the property the property that the property the property that the properly from Appetite. a Appetite is able to its confliction, after which manner liv-moved by Phantafie of an Office, for it is, the ing creatures are exhilarated, and plants fpront impulsion of the Soul to fomething.

Appetite in rational and intrational Creatures, beavist plants and living creatures, that whereast a different significant strength of the strength of th

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f Clede fin. 3.

by the appetitive.

f That we naturally love those things which are first proposed unto us by Nature, may be argued from hence, in that there is no man, if both were put to his choice, but had rather have all his Limbs able and found, than ufelefs and imperfect. These comprehensions we conceive fit to be acquired for their own sake, because they have in themselves something as it were, complex, including Truth. This is difcernable in young ones, whom we fee delighted, tho it nothing concerns them, if they themselves find out any thing by reason. Even the Arts we conceive to be assumed for themfulves, as well because in these there is fomething worthy affumption, as because they consist of knowledge, and contain somethings conflituted by reason and power.

CHAP. IV.

Of Appetites confequent to the first.

a cle.de fin. 3. Hus according a to the first innate principles of Nature, those things which are according to nature being expetible in themselves their contraries avoidable in themselves, the first Office is to conferve it felf in the ftate of nature; the next, to obtain those things which are accord-

ing to nature. Here beginneth good to be first understood, for it is the first conciliation of man to things according to nature. This good, as soon as man receiveth intelligence or notion thereof, and feeth

natural objects, they must necessarily be referred ling of the first natural appetites, yet, not so, as if therein consisted the ultimate good. Honest

power and dignity. But, of those which are the

than all that go before it. than all unit go floated of flees proceed from the learning translation and the public, or first amount appetites, even william is fell multi-conjunction, or further way to be derived from thence likewife. But as it often fourth kind is the knowledge of good, for when happens, that he who is recommended to ano, floor those things which are according to nature, ther, more efteemeth him to whom he is recomplied that affected they collation of Reafon, then mended, than the perfor which recommended it artained the notion of good. him: fo it is not ftrange, that we being recommended to wildom by the first natural appetite, increase,or comparison with other things, but by our Limbs are given to us for a certain reason of parative to any other, we perceive it to be liveet: living, to the appetition of the Soul is given, not So this good of which we specify, is that which for every kind of life, but for one certain form of is most to be element, but that climation con-living, fo likewise Reason and perfect Reason. In the kind, not the magnitude. For efti-For, as Action is proper to a Player, Motion to a mation being neither amongst the good nor ill,

whereby they go to those things that are proper Dancer; yet, not any, but one certain kind: fo for them, the natural part in them is governed the life that is to be acted, is in one certain kind, not in any, which kind we call convenient and confentaneous. Wifdom is not like the Art of a contenancoles. Without is not fixe the Art of a Plot, or a Phyfician; but rather to that Action we mentioned, and to Dancing, that the extream, that is, the effection of the Art be in the Art it felf, and not extrinceal. There is another finititude betwixt Wifdom and thefe Arts, for in them are those things which are done rightly, yet, are not all the parts, whereof they conflit, contain'd therein. Things done rightly, or Rectifudes, con-tain all numbers of Virtue; for, only Wildom is wholly converted into it felf, which is not in other Arts. But improperly is the Art of a Pilot and a Physician, compared with the ultimate of Wisdom: For, Wisdom includeth Fortitude and wittom: For, wittom includes it Fortitude and Juffice, and judgeth all things that happen to Man to be below it, which happeneth not in other Arts: but none can hold these Vittues which we last mendoned unless he affirm there is nothing that's different, but honest and dishonest.

CHAP. V. Of Good and Ill.

I therto of Appetites, we come next to their Objects. a Things (according to Zeno) are a State. whatfoever participate of Effence. Of Things, fome are good, fome ill, fome indifferent.

b Good is leveral ways defined by the Stoicks; b Gi. & fi.s. but their definitions tend all to one end. c Good c Seat. by Profit is Virtue, and a virtuous action; no define Profit is virtue, and a virtuous action; no define Profit is Virtue. ceivet in meningance or oriontinescos, and neem icental rion front is surfmost summaria a rinera, the order and concord of Offices, he effected in For Virtue being a quodammodataire. Hegerno-tira above those things which he formerly loved, intack, and virtuous action being an operation acand by rational knowledge collecth, that herein conding to Virtue, is plainly Frost. A Virtuous is placed the chief good of man, laudable and exmand a Friend is not different from profit; spinled in tell. To this chief good, which confor Front is a part of Virtuous, as being the H
fifteth in homologie or convenience, all honeft
gemoniack thereof. Now the wholes are neiactions having reiternech, honeft it left, which is its tree fame with their parts, for a man is nor reckoned amongst the good, the it rise afterward, a hand, nor different from their parts, for they is notwithstanding alone expetible in its own substitute that the whole is not different from its parts, and confequently, first objects of nature, none is expetible in it self. a virtuous man being the whole, in respect of his Now whereas offices proceed from the first Hegemoniack, which is profit, is not different from profit-

to its family, for as all Offices tend to the fulfil.

Good is by from defined, that which is expectilling of the fulfil natural appetites, yet, not for, as ble in it fally, to others, that which afflicted is if therein conflicted the ultimate good. Honeft of fall they are confequent, and arifeth as we find afterward, yet, it is according to nature, and machine confequent, and arifeth as we find afterward, yet, it is according to nature, and machine confederate ("custume.") If the confequent thereof is a benefit of the property of the confederate thereof is a benefit of the confederate the c

cent motion, or flate abiolute in nature.

b Good is known and armed, not by accession, b Go. 45/2 afterwards more effect that Wildom, than its proper power. For as Honey, the it be most those things whereby we arrived at it. And as weet yet, in its proper kind of talt, not com-

whatfocver

flimation of Verrue, which confifteth in the kind, thereof, final,

not in inctcase.

i To Good belongeth all Vertue, as Prudence, i Lacry. Stob.

k Later!

Justice, Temperance, Fortitude, and whatfoever participates of those, as Vertuous Actions, and Perfons. & Accessions here are Joy, Cheerfulness, and rhe like. Ills are the contrary Vices, as Imprudence 1 Leert. Stab.

m Lagra.

a Seal

Grief and Fear

wife, nor at all rimes.

p Lacrt. Stob. Again, of Good, there are three kinds, proofs Man, in a manner into vertical of the first from which Profit cometh, as from its Goods which are in bablic are those we affirst causefulch is Vertue; The feecond, by which studied, as love of Learning, and the like. For profit cometh, as Vertue, and vertuous Action; theef Artsylv their affinity with Vertue lead different vertical vertue in the constraint of the constraint vertue in the vertue in the constraint vertue in the ver Sext. Emp. Pyrrh. hypot. 3. q Seat. Empir. a Friend, and the Gods and good Dernons. q Thus the fecond fignification includeth the first; and rhe third, both the first and second.

r In like manner of Ills, there are three kinds: A.cert. Stob. r In the manner of mestatice are three sums. First, that from which hurt originally proceedeth, as Vice: Secondly, that by which hurr cometh, as vicious Actions: Lattly, and most

largely, whatfoever is able to hurt.

J Again, of Goods, fome are in the Sont, as Vertue, and vertuous Actions: Some without the

[Lacrt. Stob. Pyrib. byp. 3.

o Stob.

Soul, as a true Friend, a good Country, and the like: Some neither within nor without the persons. Soul: As good and Vertuous Men.

t In like manner of Ills, fome are within the t Lacrt. Stob. Soul, as Vices, and vicious Actions; forme without the Soul, as imprudent Friends, Enemies, and the like, some neither within nor without the

Soul, as wicked Men, and all that participate of Vice. a Lacrt. Stob. u Of Goods within the Soul, forme are babits,

fome affections, fome neither habits nor affections. The Vertues rhemselves are affections; their ftudies habits, not affections; theire alls neither habits nor affections.

Z Lacet. Stob. x In like manner of Ills, fome are affections, as Vices; fome habits only, as infirmities of

mind, and the like; fome neither habits nor affections, as vicious acrions.

Last. Stob. y Again, Of Goods, fome are final, fome Cit. of finib. 3. efficient, fome both final and efficient. A Friend, and the benefits arifing from him, are efficient and long trentised arifing from him, are efficient of Goods. Fortitude, Magnanimity, Liberty Deby we receive Be decration, Joy, Tranquillity, and all Vertuous of Popertune, size actions, are final Goods. Both efficient and we fland in need.

whatfoever you apply it to, it will remain in final, as all Vertues, as they 'perfect Felicity its kind. Different therefore is the proper e- they are efficient, as they constitute it as parts,

s In like manner of Ills, fome are final, forme & Lord, Stab. efficient, forne both. Fear, baseness, servirude; flupidiry, frowardness, grief, and all vi-cious actions, are final: Participant of, are vi-

ces, as they procure misfortune they are efficient, as they constitute it as parts thereof, final.

a Again, Of Goods, fome are experible in a State themselves, not defired for the sake of any other: windower participates of Vice, as Vicious A. Others are "ordered for the fake of any other clickers and Perfors." at The accelions he trumo are different, an Iffe accelions he time.

**A OF Goods, forms, as we have faid, are Vertice, when the Vertice, as the Vertice, as

tues, others not Vertines, as Joy, Hope, and the 2. Those which have in them the cause of the like. In like manner of 1ths, tome are Vices, as ing expecible, as every good hard. those already mention 4, others not Vices, as in Again, Of Goods Ione are necessary Bea-854th.

titude, as all Vertues and their Acts, others Again, o Of Goods, fome are continual in all not necoffery, as Joy, delectation, and fludy. In the Vertuous, and at all times, fuch is all Ver like manner of Ills, fome are necessary to infelitue, found Senfe, wife appetition, and the city, as all the vices and their Acts, others nor like. Others are intermiffive, as Joy, Hope, and incedlary thereunto, as all paffions and infirmiprudent Counfel, which are not in all the lits of the Soul and the like.

ife, nor at all rimes.

a Again, Of Goods, forme confift in motion, c Stob.

In like manner of 11/2s, forme are continual in as Joy, delectation and the like, forme in afterall, and always in the Imprudent, as all Vice, ditton, asquire, imperturbation of of those which and imprudent energy and imprudent Appetite; offets intermittive, as grid; lear, and imprudent always in the wick-edge, others in affection only, as the Vertues; others in affection only, as the condition of the vertue of the v

Again, d Of Goods, forme are absolute, as Sci-d Stobe ence; others relative, as honout, benevolence, friendship, and the like.

trenatinp, and the time.

e Science: Sas certain infallible comprehension **srob
by reafoa, It is taken three ways. **First, for a
System of Sciences conjoyated together in a good
Man, Secondly for a System of artificial Sciences, having a certainty. Laffly, for a demonstrative infallible habit of Phantalies by reason.

Feiranding
is a community of Tisk, and **Stob**

Feiranding
is a community of Tisk, and **Stob**

Feiranding

**Feiranding

f Friendship, is a community of Life, and f Stob. confent of studies. The kinds thereof are fix. 1. Practual aln a Friendship amongst known

2. συνάθεια, amongst Familiars.
3. εΊαιεία, Amongst those of the same age.
4. ξενία, towards Strangers.

5. συγγενική, amongst Kindred.

g . Again, of Goods, forne are fimple, as know. g Lart. Stob.

ledg; others mixt, as, evienta, a good use of Children conformable to Nature, as evywera, good use of old Age conformable to Nature ευζώια, a good use of Life conformable to Nature.

Exemption from Grief, and and confervation of Order, estable, are the fame with, as the mind is wirh prudence, and communion with goodness; yer are otherwise referred, which is observable likewise in the other vertues. Hence

ondavate in the control of the contr

by we receive Benefit. Opportune, stor, as comprising that whereof

T 1007

l Link.

m Lant.

et un.

a Lant.

; Ci. de fin. 3.

a G'c. Hid.

Conducible, Austlinks, as refolving in it felf the whereof he would perpetrate any Wickedness, means, as the gain acquired by Traffick exherence he had not much attained unto (fetting afide all ceeds the charge.

Ufeful, xesomer, as conducing to our profit. Commendable, toxisses, from the use. Fair, xax by, as proportioned to the necessities

of receivers

Helpful, ἀφέλιμω, as it relieves us. Eligible, ἀφείὸ, as being in reason to be pre-Formed

Fuff, Fixage, as being conformable to Law. i On the contrary, every ill is unbeneficial, importune, inconducible, unufeful, uncommend-

able, foul, unhelpful, avoidable, and unjust. A Perfect good, is called **xxxx** Fair, because it is absolute in all numbers required of Nature,

and perfectly proportionate.

/ Of Fair, (or Honest) there are four Species

Fuft, Valiant, Temperate, Knowing; in thefe are honest actions confurmmated.

m Likewise of aixes, foul, (or dishonest) are thy of Praise, Secondly, because it is most suitable to its proper work, Thirdly, because 'tis an orna-

ment; we fay a wife Man is only good and fair.

o Only that which is good, is fair or honeft:

p That what is honest, only is good, is prov'd thus, Whatsoever is good, is laudable, Whatfoever is laudable, ishoneft, therefore whatfoe. ver is good is is honeft. Again, there is no good is not pleafant and amiable, therefore approvable, therefore laudable, therefore honelt. Again, no Man can glory in a Life that is miferable or not happy, therefore to glory is proper, to the happy, but to glory relateth only to that which is honest, therefore honest is happy. And as he who is laudable, bath fome eminent mark of renown and glory, for which he is justly filled hap-py, the fame may be faid of the life of fitch a Man, whence if a happy life confift in Honefty, only that which is honelf is to be effected good. Moreover, what Man can be termed constant, firm, magnanimous, unless we grant that pain is not an ill? For, he who reckoneth Death amongst the Ills, cannot but fear it; so no Man in any thing can neglect and contemn that which he accounteth ill. This being granted, the next affumption is this, he who is magnanimous and valiant, despiseth, as if they were nothing, all things that can arrive to Man, whence it followcth, that nothing is ill which is not not dishonest and this fublime, excellent, magnanimous Perfon,accounting all humane things below him, confideth in himfelf and his own Life past and future, knowing that no III can happen to a Wife Man. Whereby we fee that what is ho-

q On the other fide, nothing is good, but what is honest; for who is, or ever was so fer. veryly coverous, and of such disordinate affecti-

punishment) without all that wicked means? What advantage or fruit do we aim at, in defiring to know those things which are hidden from us,how they are moved, and by what causes agi-tated in Heaven? Who is so savage, so obdurate to natural Studies, that he abhors things worthy knowledg, receives them without Pleafure, or fome benefit, and values them atnothing? Who is there, that when he heareth of the Actions, Speeches, Counfels of magnanimous Perfons, e-minent in all Virtue, is not affected with any Pleafure? Who is there, that being infitured in an honeft Family, and ingemoutly Educated, is not offended at difhonefty, though it bring no hurt to him? Who is there, that looks without trouble upon fuch as live impurely and flagititrouble upon inch as the impunely and haggin-outly? Who doth not hate fordid, vain, light-frivolous Perfors? If difhonefly were not in it felf avoidable, why should Men, when they are in the darkor in a Wilderness, abstain from any four Species, unjult, covardly, diffolute, foolin, in the dark,or in a Wildernefs, abiliain from any n Honeft, is called nashy. Fair, first, because it renders those who are endued therewith, wor. and diffonestly thereof deters them? Nothing therefore is more clear, than that honest things are expetible in themselves, and dishonest things avoidable in themselves.

o'Only that which is good, as fair or towards.

So only that which is good, as fair or towards.

So only the which is good as one of the property of Fair. This is Virue, and what participates thereof, which is all one as to fay, injustice, and intemperance, are avoidable, interthat whatforever is good is honefit flawing, and fine the property of th that what is dishonest only is ill, because they relate not to the hurt of the Body, but to dis-

bal. Cicero holdeth to be more things than words.

lionest actions which proceed from Vice.

*** All good is equal, and every good is high-b Last. which is nor experible, nothing experible which ly experible, and admits neither increase, nor fall is nor pleafant and amiable, therefore approvable, decrease. I here comets in a great Controver-ICL defeaterfore includable, therefore honest. Again, if the tensivist the Sracker and the Periparticles, which though Carneades affirms to be only ver-

> t The Peripateticks hold, that all goods are Ich ill. requifite to happy Life; the Stoicks, that what-foever is worthy estimation, comprehendeth happy life. Those holding pain to be an ill, it follows, that a wife Man cannot be happy upon the Rack. These who account not pain among the Ills, hold, that a wife Man continueth happy in the midit of Torments: For, if fome bear those Pains with greater Courage for their Country, or fome lighter cause, opinion not nature increafeth or diminisheth the power of the Pain. Again, the Peripateticks afferting three kinds of good, affirm a Man to be fo much the more happy, the fuller he is of external corporeal goods; or, in the Stoicks Expression, he who hath most corporeal estimables, is most happy, for as much as by them Beatitude is compleated. On the contrary, the Stoicks hold, that those goods which they call of Nature, make not by their frequency

a life more happy, or are more expetible, or more estimable. For then wildom being experible, and health expetible, both together would be more expetible than Wildom alone; whereas nest only is good, which is to live happily and either being worthy estimation, both are not more worthy of estimation than wisdom alone. For the Stoicks, who held Health to be estimable, but place it not amongst the goods, hold likewise, ous, that the same things, for the attainment that no estimation is to be preferr'd before Vertue. From this, the Peripateticke differt, afforting that an honeft action without Pain, is more expetible than the fame action with pain , the expetible than the fame action with pain , the Peripatet Contervite. For as a Tape'rs darked by the light of the Sun, and as a droop of Water is "Light Contervite". It is a support to the pain and as a droop of Water is "Light Contervite". It is a support to the pain and as a droop of Water is "Light Cannon," I. Refpelt. 2. Clearnef, i. loft in the vaftness of the Agean Sea, and as in the riches of Crafus the accellion of one farthing, and one step in the way between this and India, fo in that end of all good which the Stoicks affert, all the effimation of corporeal things must necessarily be obscur'd, overwhelm'd, and perifh, by the folendor and magnitude of vertue. And asopportunity ensuels, is not made any thing greater by production of time, for whatfoever is opportune hath its measure; fo right affect on, xaréq@ari,, and the good it felf placed in it, that it be conformable to Nature, admitted no acception of ingress. accession of increase. For as that opportunity, to those of which we speak, are not made greater by production of time, for which reason the Stoicks conceive, that alhappy Life is not more to be defired, if it be long, than if it be fhort; and they use this Simily: As it is the praise of a shooe to fit the Foot, neither are many Shooes prefetr'd before two, nor the greater before the less: So in those things, whose good is confind to opportunity and convenience, neither are the more to be preferr'd before the fewer, nor the longer before the shorter. Nor do they argue acutely, who say, if long health be more to be esteem'd than thort, then likewife a long use of wifdom, more than a fhort; they understand not, that the estimation of Health is judged by space, that of vertue by opportunity, as if they flould fay likewife a good death, or a good labour to a Woman in Travel, is better longerhan fhore, fo that they fee not, that fome things are more esteemed for their shortness, others for their length.

CHAP. VL

Of Eupathies.

b Cic. Hid.

c Cic. Wid.

d Cic, Hid.

e Leert.

& Locat.

f cic.

S foon as any object is preferred to us, which feemeth good, Nature [as 200 faid drives, us on to the acquifition thereof, which being done conftantly and prudently, is call'd Will, imprudently and excellively, Defire.

b Moreover, while we are so moved, that we are in some good that happeneth also two ways, when the Soul is mov'd quietly and constantly

according to reason, this is called Joy; when vainly and excellively, Pleasure.

c In like manner, as we defire good things by nature, fo by nature we decline the Ill . This declination, if done according to reason, is called Caution, if without reason, Fear, d Caution is only in a wife man, of Fear he is not capable.

Hence it appeareth, that there are three kinds of good affections of the Mind; called e Eupa-

thies, or f Constancies; Joy, Caution, Will.

1. g Joy is contrary to Pleasure, as being a rational Elevation of the Mind.

2. Caution is contrary to Fear, as being a rational declination of ill.

3. Will is contrary to defire, as being a rational Appetite.

There are the primary Eupathies; and as under the primary Paffions are comprehended ma-

Under Will are, 1. Benevolence. 2. Salutation. 'Charin

Notwithflunding that Eupythics and Paffiors are contrary, yet are there but three Eupathies, ci. Tol. pix/l.4. though there are four Passions; for there is no Eupathy contrary to Grief.

CHAP. VII.

Of Paffions,

a Rom falfities proceedeth a perverfity of In a Lacet, tellect, hence figring up feveral paffions, and causes of diforder.

b Zeno defineth passion, a praternatural mo- b Lath tion of the Soul, (or as e Cicero renders it, a Thick, commotion of the Soul, averfa from right Reason, against Nature.) Others more briefly, a more ve-bement Appetite. More vehement they call that,

which recedeth from the conflancy of Nature, and d is contrary to nature, wherefore all paffion d Laure, is an excellive flupid defire. e The kinds of Paffion arife from two opini. e Cic. it's.

onated goods, and two opinionated Evils, fo they are four. From the good, defire and pleasure; pleafure from present good, desire from future, from the ill, Fear and Grief; feat from the future, grief from the prefent; from thefe things, whole coming we fear, when they do come, grieve us. Pleasure and desire arise from an opinion of good things, defire is fervently transported to that which feemeth good, pleafure eth when we have obtained what we defire. Thus f desire and sear go foremost, that to apparent sold good, this to apparent ill, pleasure and grief fol-lows; pleasure, when we attain what we de-

grief, when we incur what we fear. * 20-10 5700 g All passions arise from Judgment and Opi greateness nion, whence they are more strictly defined, (that the Text.

it may appear not only how vicious they are, & Che. Holdbut also that they are in our power) thus;

b Grief is a fresh opinion of present ill, where b Cie. in it seemeth fit that the Mind be contracted

and dejected, or i a contraction of the Soul i Sout-caused by opinion of present, ill.

k Pleasure is a fresh opinion of present good, k.Cir. wherein it feemeth good that the Mind be exalted, or /an irrational elevation of mind to fome I Leert.

thing that feemeth eligible. m Fear is an opinion of eminent ill, which m Cic. feemeth to be intolerable; or a contraction of the Soul disobedient to Reason, caused by expe-

n Defire is an opinion of good to come, n ck. that if it were prefent, it were fit for our ufc,

or oan appetite difobedient to Reafon, caufed by a stole Thefe four are, as Hecato faith, primary paf-

fions,under each of which there are fubordinate paffions, feveral fpecies belonging to their pro-

panons, seven—per genus.

per genus.

per genus.

property of text-helk kinds,

property of deservationidentia, a grief at the case, can, can,

property of others, a which odd in o hut to, case, can,

him that envieth, for force Men defire to, few of the con
time that envieth, for force Men defire to, few of the con
time that envieth, for force Men defire to, few of the con
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time that the control of the control

z Cic.

Link.

n Lacet.

o Cic.

z Cic.

o Lari.

d Stob

e Stib.

their neighbours suppressed, that themselves might be advanced above them. For if a Man grieve at the prosperity of another, whereby he ling of the Teeth. is damaged, he is not properly faid to envy, as that of Heller to Agamemnon; but he who is nothing damaged by the prosperity of another,

yet grieveth thereat, truly envieth. r Amulation, Cines (not here taken for the imitation of Vertue, for thar is laudable) a grief that another Man enjoyeth that which we defire and want or as Laertius, a grief for another's felicity, which we wish to our felves, and an emu-

lation thereof, as greater than our own.

s Jealouffe, Endwise, obretlation, a grief left another enjoy what we t love and polifiefs.

u Compaffion, thus, mifericardia, a grief for the mifery another fuffers undeferredly, y for

no Man compassionates the punishment of a Parricide or Traytor

) Luert. Cir. y Anguilh, axos, Anger, an opprefive grief.
z Mourning, www. Lullus, grief for the z Cie. Stob. death of a Friend that was dear to us.

a Wailing, Maror, a grief accompanied with a Cic.

b Cic. Latert. b Trouble, is win, erumna, a laborious piercing grief. c Cic.

c Sorrow, Dolor, a vexatious grief, perhaps the fame which in Stobens is termed dan, a grief, with conflict of Spirit. d Cic. d Lamentation, dvia, a grief with thoughtful-

e Laert. ess, e proceeding from, and encreasing by confideration and discourse.

f Cic. f Molestia, a permanent grief. g Affidion, a grief with corporeal torment.
b Desperation, a grief without any hope of g Cir.

b Cic. amendment. i Ενέχλησις, an urgent grief attended by dif-I Light.

ficulty.

λ Αλχος, a gitef taking away the voice.

λ Σύγχναςς , an intational Grief corroding,

from enjoying the prefent. 4 Stob. ! Ziert.

m Cic. Lacrt. whence Sup-

another's Ill, withour any good to our felves. ply Stokens another's Ill, withour any good to our felves.
where (Plea-This hath no real fubfiftence; for no good man was
fure being o eyer known to rejoice at the harm of another. mitted) these n Delectation, xinners, a Pleasure affecting and a wrong Head, soothing the Mind by the Ear, and in like man-

ner by the Eye, touch, finell, or tafte, which are all of one kind o Jastation, a boasting Pleasure, with infolent,

behaviour.

p Tights, quality an inclination of the Judgment that Money is good, Drunkennefs and Intemperance, are the like. & Opinion is like to subp Lacrt. q Lacri

g Διάχυμα, the Diffolution of vertue.

τ' Ασμένισμος, a pleasure from things not expected. r Stab. s Toillest, a Pleafure caufed by Sight, without e Seib.

Deceit.

Under Fear, are
t Dread, Saita, a fear cauling No.
u Sloth, Saita Pigritia, a fear of future Actit Lacet, Stab. u Liert, Stob.

* Lacrt. Stob.

on, or fusception of Labour.

* Shame, algorn, a fear of Ignominy.

y Examples, a fear of fome unufual Phantalie. y Laert. z Θίρυβος, a fear with lofs, or trepidation of z Laters.

voice a Ayavia, a fear of fomething uncertain, or a Lagit.

a fear of offending or falling 5 State b Antidasporta, a fear of Gods or Demons. c Stok.

caise, a fear of fome grievous thing.

d Terrour,a Fear, which by ftriking the Mind dec caufeth redness, paleness, trembling, or gnash-

e Timor, a fear of approaching ill. f Pavor, a Fear thrufting the Mind out off Cir.

g Examinatio, a Fear confequent, and as it & Cir. were companion to Paver.

b Conturbatio, a fear, which disperseth all our b Gic. Thoughts. i Formido, a permanent Fear.

k The Pathons subordinate to Defire, are genetally two, Anger and Love.

/ Anger is a defire of taking revenge upon / Lort.

those by whom we conceive our felves wrong'd

m The Species thereof are, n Θυμδε, or as Cicero, δύμωσις, excandescen a Lant. tia, Anger beginning.

o Xinos Anger encreasing. p Misses, odium, Anger inveterate.

P Cic. Steb q Kilor , Inimicitia, anger watching the occa- q Cir., Sui. fion of Revenge. r Tingia, anger breaking forth into action. Mine train

s Misse, a defire whereby we wish ill to an are con with continual progression. ed by Lentu

t Malice, Discordia, a bitter anger, with ut 7 Sts.

1 Malice, Discordia, a bitter anger, with ut 7 Sts.

most harred, conceived in the Heart. 1 Conc.

10 Printer Main.

1 American Lan.

Love is an impulsion of good-will for ap- * Sent parent Beauty, y whereby it is diffinguished y Lant-from the love of the Vertuous, which is a voluntary fusception of labour for true Beauty.

The Species of love are,

E Sadws, indigentia, an (inexpleble) defire there,

of that which we want, and being feparated confron it, in vail incline to it.

a 1160@, defiderium, a defite to fee that which a State A. Syson a grief taking away the voice.

J. Sysyons, a nintratural Grief coronding.

All hindring us from enjoying the packet.

In Malevolence, Senzuseasies, a Pleafure at of the things which at things with the year.

In Malevolence, Senzuseasies, a Pleafure at of the things themselves and flowers of honours of money somether's Ill, without any good to our felves.

J. System T. Senzuseasies, a Pleafure at of the things themselves, so those works of honours of money somether's Ill, without any good to our felves.

absent.

d Plansovia, defire of Pleafure. e DINGTAGIO, defire of Riches. f Φιλοδοξία, defire of Glory.

In all these Passions there is Opinion. 8 Stole b Opinion is a weak affent. i Hence paffions; b Laut. (as Chrysippus in his Book of Passions affirms) are ck. Judgments; for Avarice is an opinion, or false Lant.

wife fudden from the contractive motion of an unreasonable elation of the Mind, unreasonable and præternatural, in as much as it is not obedient to reason. For every passion is violent: Wherefore oftentimes, though we see in those that are transported by passion, the inconvenience thereof; yet notwithstanding, the same Porsons that condemn it, are carried away by

ronous that content in the carried away by in, as by a headftrong Horfe, and therefore properly may use that saying:

Against my Judgment Nature forceth me, Meaning by Judgment, the knowledge of right things; for Man is carried beyond Nature by

to transgress natural reason and right. / All those who are led by Passion, are di-15th verted from Reason, but in another manner than

those who are deceived. For the deceived, as veterate, cannot be plucked away. The name for example, They who think Atomes to be lot this ficknets is Avartee. In like manner are the process of all things, when they come to risk other Scheffes, as define of Glory, define the process of the p

CHAP. VIII.

Of Sickness and Insirmities.

a Cic. This. evcil. 4.

rance, which is a total detection from what we have not If arnce, which is a total detection from the Mind, and from right radios, to averfe from the precipition of Readon, that the appetress of the Mind, and the precipition of Readon, that the appetress of the Mind, for the Mind, Thus Griefs and Fears, and the reft of the party latential in us, that Guefs ought to be Intimated fines, all artife from this. For, as when the blood la like manner is defined harted of Womankind, its corrupt, or flegm, or choler abounderth, fick- lich as was that of *Hippothus*, and of Manner. nesses or infirmities arise in the Body; So the kind, as that of Timon. diforder of ill opinions, and their repugnance to one another, divefteth the Soul of health,

c This fickness of mind happening with imbecillity, is called ἀξρ' ώτημα, infirmity. For, as in the body there are Infirmities, as Gouts, Conin the lody there are infirmittes, as Goints, Conyulforns, and the like, for are there infirmittes to be Sick is that ngood dings, scale of the properties of the state of t

d Cic. Thic.

stantly and turbulently toffed up and down) is always in motion; and when this fervour and concitation of the Mind is inveterate, and, as it were, fetled in the Veins and Marrow, then arially are the fine, affing from define and plea. Inconfinency and repugnance. For every vice hat fure, for when Money is defird, and reafon nor inordification gars, as of them who are not immediately applied, as Socratick Medicine to far from Wildom, that affection is different cure that defire, the cril [preadeth thro' the veins, from felf, as being unwife, but not difforced and detauths, the Bounds and becomes feel. and cleaveth to the Bowels, and becometh fick. nor deprayed. ness and infirmity, which when they grow in-

nion, inherent, and wholly implanted in us, of a thing not to be defired as if it were exceedingly to be defired. That which arifeth from averfion, is defined a vehement opinion, inherent, and throughly implanted in us, of a thing that ought not to la fhunned, as if it ought to be thunned. HE Fountain of all paffions is Intempe. This opinion is a judging our felves to know

As some are more prone to one Sickness than to one unotine, the boal of health, to one unotine, the boal of health, to one unotine, the brights are to one unotine, the brights are to one unotine, the brights are to one unotine, the bright search and the bright sea

dy Infirmity, whereby is underflood a propentity to be Sick: But in good things, because forme are

d. In this place, much pairs latth seem taken by the Szcieka, chiefly by Charpipers, to compare the Sickneffles of the Mind with those of the Body.

Patition (for as much as opinions are inconfirmity, and from the confirmed and trouble of the health of the whole Body, defect is feen flandly and urbelently toffed up and down) is in parfect health. But, in the Mind, fethents is always in motion 5 and when this fervour and latter than the second of the health of the whole Body defect is feen flandly and the second of the health of the whole Body defect is feen flandly as the second of the health of the whole Body defect is feen flandly as the second of the second of the particular of the second o parts of the Body difagree with one another, whence arifeth pravity, diffortion, deformity of

Vitiofity is a habit or affection, inconftant in the version in the version and present of the block of th

Sſ2

but, whether Paffions are parts thereof alfo, it is queffion. For Vices are permanent affections, Pullions are inoving Affections, to that they cannot be pairts of permanent Affections.

And us in all things the Soul retembleth the Body, to in good likewife. In the Body, the chiefcit are Beavty, ftrength, health, foundness, agility, to likewife in the mind. And as the good temper of the body is, when those things whereof we could, agree well among themicles: fo the halth of the Soul is, when the Judgments and Opinions thereof agree. This is the virtue of the Soul, which fome affirm to be Temperance; others, a Soul obedient to the precepts of Temperance, and obfequious thereunto, not having any specionfisels of her own. But, whether one or other, it is only in a wife man; yet there is he kind of health of the Soul, which is common alfo to the unwife, when by the care of Phylici-ans, the Diffemper of the Mind is removed.

And as there is in the Body an apt figure of the Limbs, together with a fweetness of Colour, which is called Beauty, to in the Soul, equality, and confrancy of Opinions, and Judgments following Virtue, with a certain firmness and stability, or, including the very power of Vertne, is

called Beauty.

Likewife correspondent to the Powers, Nerves, and efficacy of the Body, in the fame terms are is called quickness, the same commendation is afcribed to Wit, in refpect that the Soul over-runneth many things in a fhort time.

Only there is this difference betwixt Souls and Bodies: ftrong Souls cainot be Affaulted by Di-feafes, ftrong Souls cainot be Affaulted by Di-feafes, ftrong Bodies may. Bur the offentions of Bodies may lappen without any fault; those of the Soul gannot, all whose Sicknesses and Patsions proceed from contempt of Reafon, and therefore are in Men only; for, the Beafts do fome things like this, yet, they fall not into Paffions.

Betwixt acute and obruse Persons, there is this difference, the Ingenious, as Corimbian Brais rufteth, flowly falling into Sickness, and more quickly get out of it: the dall do nor fo; neither doth rhe Soul of an Ingenious Person fall into every Sickness and Passion; for, there are not many things extreamly Savage and Cruel, and fome alfo have a flew of Humanity, as Compassion, Grief, Fear.

But the Infirmities and Sickneffes of the Mind are less easily rooted out, than those great Vices which are contrary to the Virtues; for, the ficknefles remaining, the Vices may be taken away, because the Sicknelles are no fooner healed, than the Vices are removed.

CHAP. IX.

Of Virtue and Vice.

a Virtue is a convenient Affection of the Soul throughout all Life. Of Virtues there are three kinds: The first general, taken for any perfection of a thing as of a Statue: The second are c Sciences, or Contemplairee, which, according to Hecaton, confift in fperollation, as Prudence and Justice. d The third 'Em not Sciences, or not Contemplative, which are gods.

cab

Sickness and Infirmities are parts of Viriosity; confidered as confequent to the speculative; as, whether Possons are parts thereof also, it is Health, Strength, Hope, Joy, and the like Health is confequent to Temperance, a Theoretick Virtue, as Strength to the Building of an Arch. They are called not-contemplative, because thy require no affent, but are by after accession, and common even to the wicked, as health and firength.

Vice is the contrary to Virtue, e for the ratio e Latth, 5nl.

nal creature is perverted fometimes by the perfwafion of exterior things, fometimes by the counfel of those with whom he converseth contraty to nature, who gives us inclinations unperverted.

Of Vices therefore there are two kinds: The first, f Ignerance of those things whereof Virtues f Lee : are the knowledge; as Imprudence, Intemperance, Injustice,: The fecond not ignorances; as, Putillanimity, Imbecillity.

Panetius afferreth two Virtues, Theoretieks Lant. g Fankting and and Pradick: others three, Rational, Natural, Meral. Pollidonius four; Cleambes, Chrysfippus, and Antipoter more; Apollodorus one only, Pru-

b Of Virtues, fome are primary, others Subor h Lant.
nate. The primary are four, Prudence, Temdinate. perance, Fortifude, Juffice; the first conversant in Offices, the second in Appetite, the third in Tolerance, the fourth in Distribution.

Prudence is the Science of things that are to ! Lant. be done, and not to be done, and neuter; or the knowledge of good, bad and neuter in civil life.

& The Virtues subordinate to Prudence are five. & State. Eußenie, / The Science of things that are to I Lant. Sec. be done, how they may be done beneficially.

Europesia, The Science of comprehending State. 'Ay xirous, The Science of finding out our office.

Nursylia, The Science of attaining the fcope . in every thing.
"Eugen aries The Science of finding out the if-

fues of things. m Temperance, is the Science of things expe- m Stob. in

tible, avoidable, and neuter. Under Temperance whom com are these Species. Estation, n The Science of time and order for applies this

the well doing of things.

κοσμιδίως, ο The Science of honeft and diffio- n Stell Temperatu o Stob. neft motions. Ard muse with p The Science of avoiding just F Stoke

blame. q Fortitude, is the Science of things grievous. q Stobnot grievous and neuter; the Species under it

thefe : Exactles, r A Science tenacious of right Rea. r Stol-

fon.

Kaslsela, s a Science perfilting in right judg s Stol-

Θαρή αλεύθης, τ A Science whereby we truft. τ Stob.
'Μεγαλοψοχία, τι The Science of overcoming π Stob. Latthose things which happen to the good and bad.

Euluxias * A Science of the Soul which ren. * Stok. ders her invincible Філотогія, у The Science of going through to э Stat.

the attainment of that which we propose to our felves. z Juffice is the Science of distributing to every \(\frac{Stob.}{2}

one according to his defert; under Justice are four fubordinate Virtues.

'Eυσέβεια, a The Science of Worshipping the a Stil.

b Laor

d Stob.

e Stol

f Stab.

Strie.

i Stok

Xensárne, The Science of well-doing.

'Evzarrarnofa, The Science of equality in com-

Eugmannagia, The Science of contracting honeftly with others. b In like manner of Vices, fome are primary,

others fubordinare to the primary. The primary

vices are, Impradence, Intemperance, Pufillanimity, Injuffice. c Stok 'Acree Imprudence is the ignorance of things good,

nes avades, be done, not to be done, and neuter. g kakurs Lypotar Gr Lypotar Gr Gettillor, B Intemperance is the ignorance of things expetible, avoidable and neuter.

Pufillanimity is the ignorance of things gricyous, not grievous and neuter. poply the Lext. Injuffice is the ignorance of distributing to

to every one according to his deferts. d The jubordinate vices to thele are correspon dent to the fecondary Virtues, as, deersia, Gen-

to their opposite Virtues.

c Thefe Virtues are perfect, and confift in contemplation; but, there are other virtues, which are not Arts, but Faculties, confifting in Exercise, as, health of the Soul, integrity and Brength thereof, and pulchritude. For, as the health of the Body is a good temperature of hot cold dry. and moift; to the health of the Soul is a good temperature of the Doctrines in the Soul. And as the Brength of the Body confifteth in a tenfi on of the Nerves; to the ftrength of the Soul in a proper extension thereof to judgment and action. And as the Beauty of the Body is a fymmetry of all the parts to one another, and to the whole: fo the beauty of the Soul is the fymmetry of the Reafon and parts thereof, to the whole, and to one another.

Arts, have common theorems, and the fame amifs, we are aliamed, as knowing that only to end, wherefore they are (as g Zeno faith) infe be good, which is honelt. g Plut. repugn. parable, connexed to one another, as Tryfirpus, Apollodorus and Hecaton affirm. He who hath b Plat. repress one, hath all, (faith b Chrysippus) and he who doth according to one, doth according to all. He who hath virtue, is not only contemplative, but another justly, another constantly, another temperately, and so is both wife, magnanimous, just,

and temperate. which is to be done in the first place, and in the fecond, to contemplate what things are to be avoided, as obstructive to that which is to be done. The proper head of Temperance is to compose our own appetites in the first place, and to confider them; in the fecond, those under the subordinate virtues, as being obstructive and diver-tive of appeties. The heads of Fortitude are in the first place, to consider all that we are to un right life. dergo, in the fecond, other fubordinate Virtues. The heads of Justice are in the first place, to confider what every one deferves; in the fecond, the reft: For all virtues connect the belong to all, and the fubordinate to one another. belong to all, and the fubordinate to one another. Whence Panetine faith, it is in virtue as in many

Archers, who shoot at one Mark, diffinguished by divers colours: every one aims at the mark, but one proposes to himself the white line, another the black, and so of the rett. For, all these place their ultimate end in hitting the mark, but every one proposes to himself a several manner of hitring : fo all Virtues bave Beatirude, which is placed conformably to nature for their end, but feveral perfons purfuo it feveral we've

& As virtues are infeparable, fo are they the b stab. sum of an ill, and neuter, and the ignorance of things to fame subflantially with the supream part of the Soul, in which respect all virtue is faid to be a Body, for the Intellect and Soul are a Body; for the Soul is a warm spirit issued in us. Therefore our Soul is a living creature, for it hath life and fenfe, especially the supream part thereof called the Intellect. Wherefore all virtue is a light Wherefore all virtue is a living creature, because it is elientially the intellect.

And therefore corners seems for that expression is confequent to this affertion.

/ Between virtue and vice there is no medium / Stob. (contrary to the Peripateticks, who aftert a mean progression betwixt virtue and vice) for all men have a natural appetite to good: and as a litick is either ftraight or crooked, fo man muit be ejther just or unjust; but cannot be either more

or less just or unjust. m That Virtue may be learned, is afferted by Chryfippus, in his first Book of the End, and by " Long Cleanthes and Polidenius in his Exhorarious and Hecaton, because men of bad are made good

n That it may be lolt, is likewife all med by Chrysippus, denied by Cleanibes. The first faith, n Stob. it may be lost by Drunkenness or Madness: the

of virtue is in it fell virtue, and not for hope of virtue is in it fell virtue, and not for hope of virtue is in it fell virtue, and not for hope of virtue is in it fell virtue, and not for hope of virtue is in it is experible in a larger thing. f All those Virtues which are Sciences and it fell's for which reason, when we do any thing

q In Virtue confiffeth Felicity, for the end of Virtue is to live convenient to Nature. Every Virtue is able to make a Man live convenient to Nature: for, Man both natural inclinations for the finding out of Offices, for the compound of alfo practick of those things which are to be Appeties, for tolerance and distribution. Virtue done. Things which are to be done are either therefore is self sufficient to Beautitude, as Zens expetible, tolerable, diffributible, or retainable, Chryfippus, and Hecaton affert. For it laits he, fo that who foever doth one thing wifely, doth Magnanimity, as conceiving all things to be be another juftly, another conftantly, another tempel low it felf, is felf-fufficient, and that be a part of Virtue, Virtue it felf, which delpifeth all things that obstruct her, must also be fell-sufficient to i Notwithstanding these Virtues differ from Beatitude.But Panctine and Positionies deny that one another by their heads: For, the heads of Virtue is self-fufficient, affirming, that it required prudence are, to contemplate and dowell, that jeth the affishance of health, threight, and need-funded the production of Beatitude.But Panatins and Pollidonius deny that faries; yet, they hold, that Virtue is always used as Cleanthes affirms, for it cannot be lolt, and is

always practised by a perfect mind, which is good.

s Juttice is not by nature, but by prefeription, as Law and right reason: Thus Chrysippus in his s Law?.

Book of Honelty. t Virtue hath many Attributes, it is called, 1. 'Αγαθδη, a good, because it leadeth us to Stob.

2. 'Agredo, because it is approved without any

controverfie, as being most excellent.

a markers, because it is approved Without any controverfie, because it is worthy of much study. because it may justly be praised.

Kardo, because it inviteth those that desire

6. Eupsigor,

of Life

. χείστων, bccaufe it is uleful. . ἀιείου, becaufe it is rightly expetible.

9. doayaaw, because being present it profiteth; being absent, it doth not. 10. Audifeher, because it hath an use that ex-

ceeds the labour. 11. aufaguss, because it is alone sufficient to him that hath it.

12. dospolitis, because it takes away all want.
13. https://document.org/lines/12. extendeth to all the uses of life.

CHAP. X. Of the End.

HE End is that, for whose fake all Offia Stab ces are done, but it felf is not done for the fake of any : or that to which all things done conveniently in life are referred, it felf is referred

to nothing.

B 5115.

c Stob.

c 'tob.

f Stoh.

g Stob.

b The end is taken three ways: First, for the final good, which confilted in rational converfa-tion: Secondly, for the foope, which is conve-nient life, in relation thereto: Lafly, for the ul-timate of expetibles, unto which all thereft are teferred.

c Scope and end differ; for Scope is the proposed Body, which they who purfue Beatitude aim at Felicity is proposed as the scope, but the end is the attainment of that felicity. If a man throw a Spear or an Arrow at any thing, he must do all things that he may take his aim aright, and yet fo, as to do all things whereby he may hit: So where we fay, it is the ultimate end of Man to obtain the principles of Nature, we imply in like manner, he must do all things necessary to taking aim, and all things likewise to the hitting of the Mark; but, this is the last, the chief good in life, that is to be felected, not defired.

Reason being given to rational creatures, for the most perfect direction, to live according to reason, is in them to live according to nature, that being the Artificer of Appetite. Hence c Zeno full (in his discourse of humane nature) affirms, that the end is, to live conformably, that is, to live according to ones own Reafon concordantly,

as on the contrary, Savage Beafts that are always at difference, live miferably.

f The followers of Zeno, conceiving his exprelion not full enough, enlarged it. Frft Clear-thes his Succeffor, added to nature, making itup thus, The Endis to Ivue conformably to Nature, vehich is to live according to Virtue: for Nature leads us to Virtue. Thus Cleanthes in his Book of Pleasure, and Possidonius, and Hecaton in his

Book of Ends.

DOOK of Entar. g Chryfippus, to make the exprefiion of Cleanthes more clear, expounds it thus, To Irve according to expert knowledge of things which bappen naturally: For our natures are parts of the Universe, our end therefore is to live conformably to Na-tute, which Chrysippus, in his first Book of Ends, expounds, both our own proper humane Nature, and likewife the common nature of the Universe, But Cleanthes allows only common Nature to be followed, and not the particular. To live according to this knowledge, is all one, as to live according to Virtue, not doing any thing forbidden by

 Συμφέζον, because it conducts to goodness our common Law. Right Reafon, which is current amongst all, being the very fame that is in God, the Governor of all. The virtue thereof, and the beatitude of a happy man, is, when all things are ordered according to the correfpondence of a mans Genius, with the will of him who Governs the Universe.

b Diogenes defineth the End, a good use of k Sin... Reason, in the election and results of natural things, chufing those that are according to nature, and refufing those that are repugnant to nature, So like-

wife Antipater. Archidemus defineth it, To live, performing compleatly all offices, choosing of those things which are according to nature, the greatest and most principal, and not to be able to transgress them.

Panatius, to live according to the appetites

given us by nature.

Pollidonius, to live contemplating the truth and order of the Universe.

i Thus by living according to nature, the Sto I Change. icks understand three things: First, to live according to the knowledge of those things which happen by nature. This is Zeno's End, to live con-venient to nature. Secondly, to live, preserving all, or the greater part of mean Offices. This ex-polition differeth from the former; for that is a Rectitude, proper only to a wife man, this is the office of a progretive, not perfect perfon, which may likwife be to the foollin. The third is, to live in enjoyment of all, or the greater part of those things which are according to nature. This is not constituted in our action, for it consistests of that kind of life which enjoyeth virtue, and of those things which are according to nature, and are not in our power.

k The chief good therefore, is to live fuitably to the knowledge of those things which arrive by nature, elective of those which are according on nature, and rejective of those which are contraging to nature, and rejective of those which are contrary to nature. I This is to live conveniently I plain, plain and conformably to nature, when the Soul en estates tring into the path of Virtue, walketh by the fleps and guidance of 'right reason, and followeth God. That which is in other arts is artificial,

is here epigematick and confequent.

This find is Beatitude. Beatitude by Zetto, m srd.

is defined \$good courfe of !fig. which definition is used likewise by Cetamber and Cryfispus, and all their followers, who affirm Beatitude to be no-

thing but a happy life.

Fair, and good, and Virtue, and that which participates of Virtue, are equivalent terms, whence it follows that n Beatitude is all one with living n Store according to Virtue. o And as Good, and Virtue o Cir.
admit no degrees of increase or diminution, neither doth the ultimate end of all good and virthe increase or diminish. For, as they who are drowned, are no more able to breath, tho they are nearer to the top of the Water than they who are in the bottom; nor a little Whelp, the time of whose fight approacheth, see any more than one that is newly littered; so he, who hath made fome little progress in Virtue, is no less in misery than he who hath made nonc.

CHAP-

Lorst.

CIIAP. XI.

Of Indifferents.

OF things, as we have faid, fome are good, fome ill, fome indifferent. a To deny this difference of things, would be to confound 'all life, as Arifto doth, neither could there be any function or act of Wifdom, fince that, it amongst those things which appertain to life there were no difference, no election were requisite.

Good and ill as we faid are those things which are honest or dishonest. Of these hitherto. twixt both these, there are some things which confer nothing to happy or unhappy life, called Indifferents. b To profit is a motion or state proceeding from Virtue; to hurt is a motion or frate proceeding from Vice; but Indifferents neither profit nor lurt; fuch are Life, Health, Pleasure, Beauty, Strength, Riches, Honour, Nobility, and their contaries; Death, Sickness, Grief, Deformity, Imbecillity, Poverty, Diffionour, Meanness, and the like. Thus Hecaton in his feventh Book of Ends, and Apollodorus in his Ethicks, and Chry Jippur. These therefore are not goods, but indif-ferents, For, as the property of hear is to warm, not to cool; so is it of good to profit, not to hurr. But health and wealth do not hurr more than they profit, therefore health and wealth are not goods. Again, that which we may ufe ill as well as well, is not good but health and wealth may be ufed ill as well as well, therefore health and wealth are not goods. Yet Poljidonius reckons these amongst goods. But Ilecaton in his 19th of Good, and Chrysppus of Pleasure, will not allow Pleasure a good: For Pleasures are dishonest, but nothing dishonest is good.

c Morcover, Riches, as Diegenes conceiveth, have not only this power that they guide to Pleafure and good health, but that they com-prife them. They do not the fame in Virtue nor in other Arts, whereto Money may be a guide, but it cannot contain them. Thus if Pleasure or health were good, Riches likewife should be num-bred amongst the good, but if wisdom be good, it followeth not that Riches likewife be good, nor that any thing which is not reckoned amongst the good; that which is good cannot be contained by any thing which is not amongst the good. And also for this reason, because Sciences and comprehensions of things, by which Arts are pro-duced, move appetition; but if Riches are not reckoned among the good, it followeth that no Art can be contained in Riches, and much lefs any Virtue, for Virtue requireth far more study and exercise than Art, and compriseth the firmnefs, stability, and constancy of all life, which

Art doth not. d Things are faid to be indifferent in three refpects: First, if they move neither appetite nor averfion, as, if the Stars be of even number, or hyph Lacreius to have even or uneven hairs on our head, to Just a training to have even or uneven hairs on our head, to like. Rejected are those, which are not working freetch out the finger this way or that way, to lany ellimation, as poverty, fickness, and the like take up a firmy, and the like Secondly, things Noteria are those, which are neither preferred are faild to be indifferent which move appetrie hor rejected, as to extend or contract the fin-

petition to the election of one, but not more of this than of that. The third kind of indifferents are those which are neither good nor ill, expetible nor avoidable, conducing neither to happi-nels nor unhappinels. In this Sense all things are called indifferent, which are between Virtue and Vice, as Health, Wealth, Strength, Glory, and the like; for we may be happy without thefe, tho their use hath some relation to happiness, their abuse to unhappiness. In this sense whatsoever we may fomerimes use well, other times ill, is indifferent, which kind appertainerh chiefly to Ethick

e Again, of indifferents force ate Natural, and move appetite, as health, (trength, foundness e Stabe of fenfe, and the like , fome Preternatural, which move aversion, as sickness, infirmity, and the like; some Neuter, which move neither appe-tite nor aversion, as the constitution of the Soul and Body, one capable of receiving Phantafies, the other wounds.

f Of Natural and preternatural indifferents, f side. fome are primary, others by participation. Primary natural indifferents are motions or affections convenient with reafon, as health and ffrength. Participant are those by which that motion or affection is communicated, as a healthful Body, found Senfe. g. Praternatural Indifferents are the g. Stok. contrary to these.

CHAP. XII.

Of Estimation.

Stimation, agla, is a certain concurrence with b Estimation is twofold; one, a mediate power b Stab. or tile concurring with life according to nature; fuch we call health or wealth, as far as they conduce to life, according to nature. The other is the valuation of the Estimator, imposed by him who is skilfull in fuch things.

c Again, Estimation is taken three ways: First, c Stab. for absolute donation: Secondly, for return of approbation: Thirdly, as Antipater calls it, Elective, by which, when fome things are proposed, we rather choose these than those, as health before fickness, life before death, and riches before poverty. In like manner, disettimation is taken three ways, the terms only changed to the contrary. Donation according to Diogenes, is a judgment, that a thing is according to nature, or conferreth use thereto. Approbation is in man, not in things. Elettion only in the good, not the indifferent.

d Hence followeth another diffinction of in d Lart. Stab. differents, whereof fome are preferred, fome re- Sext. Simple, jelled, fome neither preferred nor rejelled. Pre. Pynh. top. 3. ferred are those, which tho they are indifferents. have nevertheless a sufficient reason why they are to be had in estimation, as health, soundness of fenfe, exemption from grief, glory, and the like. Rejetled are those, which are not worthy

and a verifice equaty, not one more than use o general their asia two pleases of Survey of equal values, on. These terms preferred, σεν γιόδον, and reject-weighteness, which to this who comes to make ed, δω σεν σεν γιόδον α the reinvented by Zero, up-thicke, of other, are indifferent. There is a map φ on this ground: e Rs when we (pask of the cir. d figs.)

d Stat. Emp. Proch. hip. 3.

Court, no man faith, the King himfelf is prefer- our death; fo we must provide for future Repured to Dignity, but those who are in some Ho-nour, next and second to him in Rank: so when we fpeak of life, we call not those things which are in the first place, the preferred or promoted, but those which are in the second: and so likebut thote which are in the fecond: and fo like-wife in the rejected. Now fornifunch as good hath the first place, it follows, that what is pre-ferred, is neither good not ill. No good is reck-oned amongst the pre-ferred, because that hath the greatest selfitmation, but the preserved having the Second estimation, approachest fornewhat to the nature of good. It is called preferred, nor that it conduceth to Beatitude, but in respect of the rejected. We define it thus: An Indifferent with mean effimation; for it could not be, that nothing should be left in mean things, that is according to, or contrary to nature, melther being left, that nothing flould be placed in them, which is fufficiently estimable, this being grant-ed, that there is not found thing preferred. Rightly therefore this diffinction is made, and may more fully be explained by this fimily. As if we more fully of explaned by this limity. As I we fould fuppose our ultimate end, to be fo to call the Die that it may chance fight, the Die that fillal he fo call as to fail if pills, mult have fomething preposed and on the other fide he contrary, yet the prepention of the Die, nothing conduceth to that call, the fill which are preferred, relate indeed call, 6t hole which are preferred, relate indeed to the end, but nothing pertain to the power and nature thereof.

f Of the preferred, fome are in the Soul, as ingenuity, are, progrefion, and the like, fome in the Body, as Life, Health, Strength, Ability, Soundnefs, Beauty, ione external, as Riches, Honour, Nobility, and the like.

g In like manner of the rejelled, fome are in

the Soul, as Habitude, Ignorance, fome in the Body, as Death, Sickness, Infirmity, Maim, Defor-mity. Some external, as Poverty, Dishonour mity. Some

Likewife of the Neuter, fome are in the Soul, are not requifite to as Imagination, Affent, fome in the Body, as are preter-offices, whiteness, blackness, some external, which have ing no estimation or use, are of little value.

of more worth than those of the Body, or the ex-ternal, as to have a good disposition of mind, is better than to have a good disposition of Body.

better than to mive a good superiors to soon by be a fine from the preferred, fine are preferred for themselves, as ingenity, countenance, that, notice, and the like, tome for above, because they effect formething, as kickes, and boliky, and the like. Accordingly it is of preserve-fibree.

The property of the property of the preserve the control of the property of the property of the preserve ftrength, foundness, ability: for themselves, as being according to Nature; for others, as af-

fording no fmall benefit.

i Asconcerning Reputation, eusefia, Chrysip-pus and Diogenes affirm, that being separated from utility, we should not so much as stretch

tation after dearh, even for its own fake feparated from all use.

A In like manner of the rejected, fome are & Steb, rejected for themselves, fome for others, fome both for themselves and others, which appears by the Rule of Contraries.

CHAP. XIII.

of Actions and Offices.

those Allions which proceed from appetite, fome are Offices, fome prater Offices,

fome neuter a Office is that which is preferred, and hath a a Lant. Co good reason for the doing thereof, as being con- de sin. 3.

venient to life; or, as others, Office is whatfo-ever Reason requireth to be done, as to honour our Brethren, Parents, Country, to relieve our Friends. Zono first gave it this name, 70 Kassizor, Office, 300 75 XP Treas sizer. It is an action conformable to the dictates of nature, and extends even to Plants, and irrational living creatures, for Offices may even be observed in those.

Prater-office is an action, which reason acquireth that we do not, as, to neglect our Parents, to contemn our Brethren, to difagree with our Friends, to despise our Country, and the like.

Neuter are those Actions which Reason neither requireth nor forbiddeth, as the taking up of a Straw

b Of Offices, forme are perfect, called nalogad- b Stoke uala, Relitudes, actions done according to Virtue; as, to do wifely, to do justly: others not-retinudes, actions which have not a perfect office, but a mediate; as to Marry, to go an Embaffie.

to Discourse, and the like Of Rellitudes, some are in things requisite, others not: Of the first kind are, to be wife, temperate, and the like: Of the second, those which are not requisite to the being such. In like manner

Again, of Offices, forme are ordinary, as, to have a care of our felves, of our limbs, and the like: Those which are preferred in the Soul, con-Some extraordinary, as, to maim our felves, throw duce more to living according to Nature, and are away our goods. Accordingly is it of preferoffices.

Again, of Offices, some are continual, as, to live vertuoully : forme intermissive, as, to questi-

c Office is a mean thing, placed neither a con her mongst the good, nor their contraries, for there is may be given for it, as done approvably. That which is so done is office. And forasmuch as in those things which are neither Virtues nor Vices, there is fomething which may be of use, it is not to be taken away. Again, it is manifelt, that a wife man doth fomething in these mean things, out our finger for it. But those who followed he therefore, when he doth it, judgeth that it is them, not able to withfland Carneades, affirmed his office so to do; but, a wife man is never de-Reputation to be preferred for it felf, and that it ceived in judgment, therefore there is an office Keptation to op prietera ute it leit, and that it was proper for a ingenous man freely education in mean things. Again, we feethere is formething tod, to define to be well fipoken of by his Farents, Knized; and good men, and that for the thing it unde, but that is a prefet office, therefore there is fell, and for the talk thereof; adding, that as is an inchoatoffice; as, if it he a Rectitude jully we provide for children, though to be born after to juffore a depolitum; to reflore a depolitum;

f Lacrt. Stob.

g Luert, Stob.

b Stob.

i Cic.de fin. 3.

makes it Rectitude, the fimple Reftitution without the additional term, is an Office.

(d) And fince it is not to be doubted, but that

in mean things, some are to be performed, o-thers rejected, whatsoever is done in that manner, is comprehended in common Office; whence it is manifest, that all men by nature loving themselves, as well the foolish as the wife, will take those things which are according to Nature, and reject the contrary. This is therefore one common Office of the wife and unwife, conver-

fant in mean things. All Offices proceeding from thefe, it is justly faid, that to those are referred all our thoughts, even the forfaking of Life, or continuing in it.
In whom most things are according to Nature, the Office of that Person is to remain in Life; in whom there are, or are foreseen to be more things contrary to Nature, his Offices is to forsake tifing storid at you want in some storing tellife, altho' he be happy, and of a fool to continue in Life, altho' he be miferable; for that good, and that ill, as we have often faid, are things that follow afterwards. The first Principles ples of natural Appetite, fall under the Judgment and Election of a wife Man, and is as it were the matter fubjected to Wifdom. Thus the reason of continuing Life, or forfaking it, is to be mea-fured by all those things we mentioned. For, neither are they who enjoy Vertue, obliged to continue in Life, nor they who live without Vir-tue to Die; and it is often the Office of a wife Man, to part with his Life, even when he is most happy, if it may be done opportunely, which is to live conveniently to Nature. This they hold, that to live happily, depends on opportunity; for Wifdom commandeth, that a wife Man, if it be required, should part with his Life. Where-fore Vice having not Power to bring a cause of voluntary Death, it is manifest, that the Office even of Fools, who are likewise wretched, is to con-Nature. And forafmuch as going out of Life, and continuing in it, be alike miferable, neither doth continuance make his Life more to be avoided; we say not therefore without cause, that they who enjoy most Naturals, should continue in Life.

Hitherto it appertains to know, that the love Nature orders Procreation, and takes no care that those which are procreated should be loved: For even in Beafts the Power of Nature may be

those we have begotten.

Hence arifeth a common natural Commenda-Man not to feem disease from Man, for this very Astherefore we make use of our Limits, before yy Reason, because he is Man. For, as among that we have learnt for what cause of Utility the Parts of the Body, forme are made only for we have them; fo are we conjoined and con-

must be a simple Office. The Addition of justly themselves, as the Eyes and Ears; others assist towards the nfe of other Parts, as the Thighs and Hands: fo, tho' fome huge Beafts are born only for themselves; yet, that Shell-Fish which is called Patula prima, and the Pinnoteres, fo named from keeping its Shell, which flutteth it felf up to close, as if it taught others to look to themselves; as also Ants, Bees, Storks, do some-thing for the sake of others. Much nearer is the Conjunction of Mankind; fo that we are inclined by Nature to Conventions, Counfels, Ci-

> (c) Whatfoever is produced upon the Farth, (c) Cic. offic. 1: is created for the use of Man; but Men are generated for Men that they may profit one another. In this we ought to follow Nature our Leader, and to bring forth common benefit to the publick by mutual Offices, by Giving, by Receiving, by Arts, by Endeavours, and by Faculties, to unite the Society of Man with

(f) The World is governed by the Power of (f) Cir. of God; it is as it were, a common City of Men Intil. 3. and Gods, and each of us is a part of the World; whence is followeth by Nature, that we should prefer the common Benefit before our own, For as Laws prefer the fafety of the general before that of any particular; so a good and wise Man, conformable to Law, not ignorant of Civil Office, taketh more care for the Benefit of the general, than of any particular, or of his own. Nor is he who betrays his Country more to be condemned, than he who deferts the common Benefit or Safety. Whence it followeth, that he is to be commended who undergoeth Death for the Commonwealth, and teacheth us, that our Country is dearer to us than our felves. And because that Speech is esteemed inhumane and wicked of those who affirm, They care not when they are dead, if all the Earth were fet on Fire; it is certainly true, that we are likewise to pro-vide for those who shall hereafter be, even for time in Life, if they are in the greater part of vide for those who shall hereaster be, even for those things, which we hold to be according to their own sake. From this Affection of the Soul, whence proceed Wills and Commendations of dying Persons, as also, forasmuch as no Man will live Solitary in a Defart, even with the greatoft abundance or plenty; it is eafily understood that we are born for Conjunction, Congregation, or natural Community; we are impelled by Nature to benefit others the most that we can. All these of Parents towards their Children is the effect of are Offices, chiefly by teaching and communi-nature, from which beginning we may track all Mankind, as proceeding from thence. First, easie to find one, who will not communicate to easie to find one, who will not communicate to fome other what he knoweth himself. Thus we by the Figure and Parts of the Body, which de-clare, that Nature carefully provided for Pro-creation. Neither can these two agree, that And as it is given to Bulls by Nature, to fight even with Lions, for their Heifers, with great force and impetuofity; fo they who abound in Wealth, and are able to do it (as is related of forn, whose care when we behold in bringing up the reutes and Bacchae) are incited by Nature of their Young, methins we hear the very Voice to preferre Mankind. Likewise, who respires of Nature her left. Wherefore as it is manifest is fill'd optimizant and Manziana, Solutioris, Hopfieth that we abhor Pain by Nature, 60 it is likewise that the washing the warm of the property of Manifest of Manifest is made in Brute to the Painty States. not expect, if we our felves are vile, abject, and neglected amongst our felves, that we should be tion of Men amongst Men, that it behoveth a dear to the immortal Gods, and loved of them.

(c) Luert.

fociated amongst our felves by Nature to civil jasthe Nails, Teeth or Hair, thereof nothing per-

Yet tho' there are mutual Chains betwint Man and Man, Man hath no common right with Beatls, E(g) by reason of our dissimilitude, as both Chrylippus and Possidonius affirm] for all other things, faith Chryfippus, were made for Men and the Gods; but they for Community and Society one with another; fo that Men-nay make use of Beasts for their benefit, without doing any

Moreover, fince the Nature of Man is fuch, that there is a certain civil Right betwixt him and all Mankind, he who preserveth that Right is just; who transgresseth it, unjust. But as in a Theater, the it be common, that room which a man poff-sfieth, is justly faid to be his place, to this civil Right in a City and the VVorld, doth not repugn to the Propriety of particular Per-

fons. mon, but not equal. Those which benefit or are either good or ill, and therefore must necessarily be equal; Convenient and Inconvenient are ranked amongst the preferred and rejected, and therefore cannot be equal : Emoluments and Detriments are common, but Rectitudes and Sins not common.

Herein Friendship is requisite, as being one of those things which benefit. Some affirm, That a good Man ought to be as much concern'd for his Friend as for himself; others, that every Man ought to be most concern'd for him-felf. Yet theic latter confess, that it is contrary to Julice, whereunto we are born, to take away any thing from another, and assume it to our felves.

Neither can Friendship be contracted, nor Justice performed for private respects and ad-vantages, for then these advantages might overvanuages, for their direct advantages mignification throw and pervert them. But neither could Juffice, or Friendship be at all, unless they were expetible in themselves. Justice is by Nature; it is contrary to a wife man, not only to do an injury, but even to hurt. Neither can it be right to injure those who are our Friends, or have deserved well of us; Equity cannot be separated from Utility; whatfoever is equal and just, is likewise honest; and reciprocally, whatfoever is honest, is equal and just.

(b) Cit. offic. (b) Panetiuts, who diffeourfed moit accuracely lib. t. and a of Offices, propofeth three kinds wherein Men gain, lib. 3. use to deliberate or confult of Offices. First, wherher that of which the when they doubt, whether that of which the queffion is, be Honeft or Diffioneft. Secondly, Money, may be pay it where he owes any thing, whether it be Profitable or Unprofitable. Third for good? Diogenes faith he may, Antipater, ly, if that which hath the fikes of Honefty, be that he may not.

Community, which if it were otherwise, neither taineth to us, and therefore ought not to be used would there be any room for Inflice or Good- with any curiofity or respect. Flesh, if it be useful, ought to be converted into Aliment (tho'it were a part of our own Body, as the Foot) as is proper to it; if nicleis, put under Ground, or thrown into fome remote Place, without more respect than we have of our Nails or Hair when cut off

(1) Concerning the Office of the Buyer, and the (1) (i.e. Seller Diogenes the Babylonian, and Antipater his off. M. Disciple differ. Anipater holds that all must be laid open, that the Buyer be not ignorant of any thing that the Seller knoweth ; Diogenes, that the Seller as far as is appointed by Civil Law, ought only to tell the Faults, and to conceal the reft, for as much as he in felling defireth to fell to his

best advantage Hecaton in his fixth Book of Offices, is full of this Questions, as whether a good Manina dearth may give over House-keeping. He disputes it on both fides, but concludes that the Office is directed

may a wife Manwrest it from him, if he can? He saith, he may not, for it is injurious. What may the Master of the Ship? May not he take his own? No; no more than he may throw a Passenger out of the Ship, because it is his own, into the Sea. For until they come to the place to which they are bound, the Ship is not the

Into the control to which they are bound, the only harders, but the Edingers. Market's, but the Edingers of the Edinger of the Control of the be alike in both? There will be no Contention, but either as it were by Lot, or Mication with the Fingers (giuco della mora) one will give place to the other.

What if a Father rob Temples, undermine the publick Treasury, should the Son reveal is to the Magistrates? It were a great Wickedness. On the contrary, he ought to defend his Father, if he be called into question. But is not our Country be-fore all Offices? Yes, but it is for the good of our.

Country to have Citizens pious to their Parents.

What if a Father should aim at Possession of the
Tyramy, or endeavour to hetray his Country, shall the Son keep bis Counfel? He shall befeech him not to do it. If that prevail not he fhall accuse him yea, threaten; and laftly, if the matter shall tend to the deftruction of the Country, he shall prefer the fafety of the Country before that of his Father.

If a wife Manreceive Counterfeit Money good, if afterwards he know it to be Counterfeit

13 it this within first the inew or money, to waste may now.

(c) Lint.

(c) Lint.

(c) Sat. Ben Porents at the Golds, we are to reverence our it to be facts, neight beto declare it or not blogens:

(c) Sat. Ben Porents at the Golds, we called, it ought to be good datument. Their are, as it were, Called, the porents are the sate of the Body, Controverse among the blogens of done in the most fimple manner. For the Body, Controverse among the Body Con

CHAP.

() State

(b) Plut. de

groups, State.

(c) Stok

mage. Stei

CHAP. XIV. Of Prater-Offices.

S every perfect Office in a rational Creature is a Rectitude, and always compleat in all numbers; so every Prater-office in a rational creature is a fin. A fin is that which is done contrary to right reason, or in which something of Office is omitted by a rational Creature. (b) A good deed is the command of the Law. Sin the prohibition of the Law. Hence it is that the Law forbiddeth fools and mad-

men many things, but prefcribeth them nothing, because they are not capable of doing any thing (c) All fins are impiety, as being a refulting of the will of the Gods. The Gods love Virtue and its works; they hate Vice and its works. Every fin therefore displeaseth them, and con-

fequently is implety. (i) Plut. de

(d) All fins are equal (so Chrysippus in the first of his moral questions, and Persus, and Zeno) though not alike, for they show from one fountain, as it were of Vice, and the judgment is the fame in all, but by the external object by which the judgment is made, they are rendred That they are equal, is evident from this: If there be not one truth more truth than another, nor one falshood more falshood than another, neither is one deceit more deceit than another, nor one fin more fin than another. He who is diftant from Canobies a hundred furlongs, and he who is distant but one furlong, are both alike not at Canobia: So he who fins more, and he who lefs, are both alike not in the right way...

Yet, though fins are equal, there are fome differences in them, foral much as some proceed from an obdurate incurable affection, others from an affection not obdurate nor incurable. And though every lie is equally a lie, yet all men do not lie equally; but, every fin is equally fin for every fin confifteth in lying. Thus Chrysippus Perfaus, and Zeno. But Heraclides of Tarsis,

Of wife or vertuous Persons Paradoxés.

Here are (according to Zeno) two kinds of I men, the wife or virtuous, and the vicious. The wife make use of Virtue through the whole course of their life, the vicious of Vice.

(a) Of the wife there are two forts, one in perfection, confummate of the other in progression, procedent. Of the first are these following Paradoxes to be understood; (b) not that the Stoicks (c) Quintil. nature, (for (e) Zeno, Cleanthes, and Chrylippus, were great and venerable persons, yet did not attain the height of human nature) but, that fuch a one might possibly be.

paffion likewise, a wicked man that is obdurate man. and inflexible.

(e) A wife man is void of pride; honour and

dishonour are alike to him. There is another kind of person void of pride, a wicked man, equally inclinable to dishonour as to honour.

(f) A wife man is auftere; for he neither speak- (f) Larre. Sind the for complatiance, nor admitted any thing spoken in that kind. There is another fort of auftere persons, which resemble sowre wine, not fit for drinking, but for medicines only.

(g) A wife man is fincere; for he taketh care, (E) Lacrt. that he be not thought better than he is, by reafon of fome specious show, and withal to express

whatfoever good he hath, without any Rhetorical gloss. (b) A wife man is not pragmatical; for he (b) Liert, declines the doing of any thing that is beyond Stein, ciring

his office. (i) A wife man is never drunk, for although he (i) Lant. Stobe

drink wine; for he never finneth, but doth all things according to Virtue. (k) A wife man is never mad , yet sometimes (k) Lacrt.

strange phantalies may occurr to him through melancholly or deliration, not according to the reason of eligibles, but præternatural.

(1) A wife man is never grieved, for grief, ac- (1) Larra cording to Apollodorus, is an irrational contracti-

on of the Sou (m) Awife man is divine; for he hath God (m) Laurt. with himself; but a wicked man is an Atheist.

An Atheist is taken two ways, for him who is an enemy to the Gods, and for him who believeth there are no Gods; which all wicked men do not.

(π) A wicked man is impious, because he doth (π) Stob.

all things according to Vice, as the good accor-ding to Virtue; and he who hath one Vice, hath all. He is an enemy to the Gods, for enmity is the discord of life, as amity is the concord. The wicked differs from the Gods in his course of life, and therefore is an enemy to them, for they account all their enemies who are contrary to them, The wicked are contrary to the good; God is good, therefore the wicked are enemics to

Ğod. (o) A wife man is religious ; for he is skilf al in (o) Lart. all Divine rites. Religion is the Science of Divine

every fin conflicts in lying. Thus Chryfippus Perfull, and Zeno. But Heratides of Tarific worhish, He Isenfrichen to the gods, and is pure,
fitiend to Antipater, and Athenodorus, hold, that
fins are unequal.

C H A P. XV.

Of unlear vertuous Perfora Paradoxes.

C H A P. XV. ted by Gods or Demons which belong to humane life, in him therefore are all kinds of vaticination,

as well by dreams, birds, and other things.
(r) A wife man reverenceth and loveth his Pa- (r) Lant. rents and Brethren, next the Gods. He hath like

wife an innate love of his Children, which the vicious hath not.

(s) A wife man ought to apply himself to someOf- (s) Lacet, fice in the Commonwealth, (according to Chrysippus) positively affirm there ever was such a one in unless otherwise diverted : For he will encourage which otherwise unverted a for new this encourage of the Virtue, and fipports Vire, (t) especially in those (t) Stub. Commonwealths which are far from perfection. He ought to make Laws, inftruct Men, preferribe Rules. To which is opposite, study of Popula-

(d) Awife man is void of passion; for he cannot rity, specious Deceit, prescription of things Un-ll. There is another kind of Person void of profitable, which are not competible to a wise

(u) A wife man ought to marry (as Zeno in his (u) Latri. Cic. Commonwealth) that he may have Children. Tť2 . (x) A

(4) Lant.

(a) Senec.

(b) Cic. in

lis. 12

(c) Leart.

(x) A wife man doth not opinionate or think, (x) Litert. but believe or know, for he never affents to any (y) Ignorance is an infirm affent; he (y) Stob.

thinks all nimly. There are two kinds of opinion, one an affent to things not comprehended, the other a weak belief. Neither of these are in a wife man, for he never affented without coma wife man, for ne never mented without com-prehention, and then always firmly; for no-thing is hidden from him, otherwife he might have a false opinion. Therefore he is never diffident. Faith is proper to a wife man, for it is a firm existimation. A Science is a firm habit, therefore a wicked man doth neither know nor

(z) A wife man must imitate the Cynicks, for (z) Lacert.Cic. (z) A wife man must unitate the symbol de finith. Ith. 3. Cynicism is the nearest way for virtue, as Apollodorus in his Ethick: (a) Others fay, a wife man ought to continue in that Sect, if he have (i) Stob. been thereof; but if he have not, not to enter

into it. (b) Lacet.

(b) A wife man may upon occasion eat man's sless. Of this already amongst the Otices. (c) A wife man is only free, the wicked are (c) Laert.Cic. flaves, for liberty is the power of doing accord-ing to our own Judgment. Servitude is a privation of the power of doing according to our grieved by his own ill actions, wretched and own judgment. There is another kind of Sar-vinde which conflicts in fub;ction, a third in done, fo much is he angry at himfelf for being beling poffelt and fub;ction; to which is opposed in the Author of it.

vicious domination. (d) Litert.

(d) A wife man is only a King 3, for Monarchy is a Principality libordinate to none, which only confifts in the wife, as Chryfippus in his Treatife. That Zeno used words properly. For (faith he) a Prince must know both good and bad, which none of the wicked knoweth. (e) Dominion none of the wicked knoweth. (e) Dominion and the kinds thereof, Monarchy, Magiffracy, Generalfhip, Admiralty, and the like, are only proper to a wife man, therefore the wife only (c) Stob.

(f) Latert.

(g) Laerte

(I) Lacet.

(b) Lacrt. (1) no receive, nor do any injury: For injury is a hurtful injuffice, which is not competible to a wife man, although he may be unjuffly affaulted: For he having within himfelf all good and virtue, is not capable of vice or harm. (i) Stob.

(b) Last. Stab.
(c) Last. Stab.
(c) A coig man is not merciful, nor pardons any, remitting nothing of the punifilments inflicted by Law, as knowing them to be proportioned to, not exceeding the offence; and that whofoever finneth, finneth out of his own wickedness. A wife man therefore is not benign; for he who is benign, mitigates the rigor of

(f) A sije man nething wonders at those things account in indifferents, others in good. Beam which seem Paradoxal, as Charm's Care, the choich seem Paradoxal, as Charm's Care, the choich seem to a specific configuration of the Sea, and hot Springs, wisk Man is a good Occoronill, inter only as ing and down of the Sea, and hot Springs, wisk Mankoweth from whence, how, and how

(m) Lacrte his body.

(n) A wife man will pray, requesting good (n) Lent. things of the Gods, as Pollidonius affirms, in his first of Offices, and Heccaton in his Thirteenth of

Paradoxes. (o) A wife man only is a friend: Friendship (o) Lud. Red is only amongst the wife, for in them only is an unanimity as to things that concern life and community, fo as our friends may make use of them . as freely, as we our felves. Unanimity is the Science of common good. A friend it expetible in himself. Plenty of friends is a good: But a-mongst the wicked, there is no friendship; for friendship being real and not feigned, it is impos-

fible it should conlist without faith and constancy. But, in the wicked, there is infidelity, and inconstancy, and hostility, and therefore not friend-ship, but some external connexions, whereby neceffity or or inion ties them together.

(p) A wife man doth all things well; as we (t) Lun fay, all Pipes play the Imenian tune well. (q) He (1) State.

doth all things wifely, temperately, prudently, modeftly, and according to the other virtues, throughout the whole course of his life. A wicked man doth all amily, finning in the whole course of his life, inconstant by nature, often

(r) A wife man loveth (s) (virtuoufly) those, (r) Look (s, tohose beauty express their inward virtue. Thus (i) ck as whole beauty exprefs their mward wirne. Thus, Zeno, Chriffpens, and Apolledours affirm. For love is an impulsion of benevolence, raifed from beauty, which love is not of conjunction, but of friendflipe. For this reason, Zeno, though he were in love with Thrashnide, a young woman that was in his power; of inpured his affection be-cause the was averte from his. This configuracalls the love of friendship; it is no way discom-

proper to a wife man, therefore the wife only (calls the love of friendlin); it is no way difformant on the proper to be a Magilhate, (f) A wife man is only proper to be a Magilhate, (g) A wife man is void of fin, for he cannot (lin non-tron).

(b) A wife man is innecent, and uninjurious;
(c) A wife man is innecent, and uninjurious;
(d) nor receive, nor do any injury: For injury augmented; when is for he cannot have the the first distribution that the the first wife man is wife, for he cannot in the first wife man is wife, for he cannot wife the cannot have the first wife man is wife, for he cannot in the first wife man is wife, for he cannot wife the first wife man is wife, for he cannot wife man is wife, for he cannot wife man is wife, for he cannot have the wife man is wife, for he cannot wife man is wife, for he cannot wife man is wife, for he cannot wife man is wife man is wife, for he cannot wife man is wife man is wife, for he cannot wife man is wife wife man is wife m height of wifdom; "govess, for he is invincible, and insuperable. The wicked are the contrary.

(x) A wife man profiteth the wife, and is mu-(x) subtually profited by all the wife, though not friends or acquaintance; for betwixt them there is a concord and community of goods; and he who benefiteth another, benefiteth likewise himself. A wicked man neither conferreth nor receiveth benefits; for one is to move towards virtue, the other is to be moved towards virtue.

(y): A wife man is a good Occonomist, skilful to () Sed, Justice, and conceives the punishments inflicted acquire Wealth. Occonomist is a habit. Active, Juffice, and conceives the puntiments an analysis of the purpose o

and challitions of Fire.

(m) A wife man will not line in a defort;
(for he is communicative by nature, and pramov his wicked Man is imperfect, for he dick, and will undertake exercise to strengthen that no Virtue, a wicked Man is imperfect, for he hath no Virtue. Therefore the wife are always have the starter of the properties of the

(a) Stob.

(b) Stob.

(c) Steb.

(d) State

(c) Stil

(f) Stob. (e) Steb.

(b) Stab.

(1) Stob.

(10) Stab.

(c) Steb.

happy, the wicked miferable; which happiness, according to Chrysippus, differs nothing from that of God, nor is less expetible. The wicked par-take of no good, because Virtue, and that which partakes thereof, is good, and those things which are convenient and requilite are proper only to

the wife, as the contraries to the wicked.

(a) A wife Manis only Rich; for good is true
Riches, and ill true Poverty; a wicked Man is

Poor, not having the means to become Rich.

(b) A wife Man is only Obedient; the wicked (c) A wife Man only is bonourable; for ho-nour is the reward of Virtue, the wicked want-

ing this, are justly dishonourable.

(d) A wife Man is only Ingenuous and Noble, according to some of the Stoicks; but others deaccording to lone of the Stocks; but offices de-nyit, referring these not to Nature, but Institu-tion only, according to the Proverb, Cassom is a second Nature. So that Ingemity is an habit of Nature or Institution, apt to Virtue; Nobili-by is a habit of Descent or Institution, apt to Virtue.

(e) A wife Man is Pleasing, Perswasive, Op-portune and Sincere; for he is expert in every thing, affible in Conversation, and helpful to the Publick: The wicked are the contrary.

(b) A wife Man will accept of Empire, and cobabit-with Princes; but not unless he perceive it may be done without danger, and to much ad-

(i) Stab.

(i) A wife Man never lieth; for he who fpeaketh a fulfhood is not properly faid to lie, unless it be with intent to deceive. A lie may be used many ways without assent, as in War a-

used many ways without assent, as in War againte Enemies, or in the like necessity, or in the like necessity, or it as never innech, he used no in the like necessary in the nec

(1) Stel.

Appetite; for all fuch things are done with a Privation, and nothing adverse unforescen happen-eth to him. (n) But in the Primitive time, there was some wise Man that did not desire eth to him. (n) But his the Primitive time (2) A satisfied flast in a rapidle of the right (4) Substitute was force will say than that did not defice of Denation. Denation is the good bellowing or will say thing, because that those things of Efficient on, but nothing that is good is con-(c) Steb. which were then prefent, were not sufficient to

be required by him.

(p) A wife Man is Peaceful and Modest, Mo- (p) Stob. defty is the Science of decent Motion; Tranquillity the order of natural Motions.

trary to these are seen in the wicked (q) A wife Man is free from all Calumny, he (q) Sub.
Calumniates none, and is not Calumniated by

any; for Calumny is a lying imputation of feign-ed Friends, to which the wife are not liable, for they are true Friends; the wicked are, for they are feigned.

(r) A wife Man delayeth nothing; for delay (r) Stobi is an Omiffion of Office through Slothfulness, of which Hefiod.

Nothing deferr a Year, a Month, a Day, He fights against himself that doth delay.

(f) A wife Man can only incite, and be incited (f) Stobe to Virtue, a Fool cannot; for he neglecteth Precepts, and goeth no further than the Words, not proceeding to Action. A wicked Man is not de-firous to Flear or Learn, as not being capable by Reason of his Improdence of what is rightly faid; whence it followeth, that he can neither be in-cited nor incite to Virtue. He that is capable to be incited, or to incite, must be prepared by thing, antible in Convertision, and helpful to the Publick: The wikes are the contrary, (f) A wife Man is to help Bypleion; for the halt confidered his Confirmation, and the halt confirmation has been been dependent on the history but he who exceeds the history but he with over the history but he who expected their Doctrine in their Life and Adisons. This no wicked Manca and, of roth is preceded by the prevent and the history of the hist

(t) Every wicked Man is an Exile, wanting (t) Study Law and Country, for both these are good. That a City or Country is good, Cleanthes proveth thus.

a Gity or Country is good, Cheannee provent unis. If there be a Habitation, where those, who fly for Succour, find Julice, It is Good, but a City is find a Habitation, therefore a City is Good. A City is taken three ways, for a Habitation, for Good, Convention of Men, and for both. In the two latter Significations it is called Good. (a) Every wicked Man is Mullick, for Rullicky (a) Such, with the Country of the Country of

Perfeverance is the Science of obtaining our purpole, not being deterred by Labour.

hich were then prefent, were not fulficient to petible to the wicked.

required by him.

(a) Anaje Man is meak; for mockich is a Wickedney, which we may perceive not fo much

habit whereby things are done meekly, not by his Difcourfe, as Actions, which shews that breaking forth into Anger. be is carried on to Wickedness.

2.10

THE.

THIRD PART

CHAP. I.

PHYSICK, and the parts thereof.

Hysick is divided into these places; Of Bodies, Of Principles, Of Elements, Of Gods, Of Place, Of Vacuum: Thus (a) Litert. (a) effocially, but generally into three places, of the World, Of Elements, Aitiologick of Caufes.

That concerning the World, is divided into

two parts; whereof one Contemplation, is common also to the Mathematicks, concerning fixed Stars and Planets; as whether the Sun be of the fame Magnitude as he appears to be, and whether the Moon be so likewise; of their Pe-riods and the like: The other, Contemplation, proper only to Physick, to enquire into the Ef-fence of these; whether the Sun and Stars con-

fince of tiefe, whether the Sun and Stars confill of Matter and Form; whether Generate orly only orly
ingenerate, whether Animate or Inanimate, and the second of the se

CHAP. IL

Of Bodies.

(a) Senec. Epift. 89. (a) NAtural Philosophy beancheth into two parts, of Corporeals and Incorporeals

A Body is that which doeth or fufficeth; (b) (b) Lacrt. It is the Sense with Essence or Substance, and fi (c) Plut. cant. nite: (c) Whatfoever is, is a Body, for whatfo

ever is, either doeth or fuffereth.

(d) Principles are Bodies void of Form.

Elements are Bodies endued with Form. (d) Laert. (e) Plul. plac. (e) Caufes are Corporeal; because they are

phil. 1. 11. Spirits. (f) Plut. cont. Stoke. (f) Qualities are Corporeal, for they are Spirits, and aerical Intentions, which affect the parts of all things, generated with Form and

(g) Plut.com; (g) Virtues, Vices, Arts, Memory, Phante-

(i) Night and Day are Bodies.
(k) Voice is a Body, for it maketh that (i) Let.
which is heard, in a word, whatforver is, is a
Body and a Subject, ((/) for the Stocks take a (() où
way intellectual Substances, affirming all things
that are, to be comprehended by Sensé) only differences are not subfiftent

(m) A folid Body (according to Apollodorus) (m) Lunis divisible three ways, into length, breadthand depth.

A Superficies is the term of a Body, or that which hath only Length and Breadth, but no which hath only Length and Breadth, but no Depth; thus Poffidonius.

A Line is the term of a Superficies, or a Length without Breadth, that which hath Length

only.

A Point is the term of a Line, or the leaft

(n) A Body is divisible into Infinite, yet it (n) Sink

CHAP. III.

confilteth not of infinite Bodies.

Of Principles. THE place concerning Bodies, is divided (a) Smir into two degrees, into those which in more produce, and those which are produced; the

first Principles, the second Elements.

(b) Principles and Elements differ: Principles (b) Letters are Ingenerate, Incorruptible: Elements shall perish by Confiagration. Moreover, Principles are Bodies, and void of Form; Elements have

Form (c) There are two Principles of all things, (c) Letter the Agent, and the Patient: The Patient is a Substance void of Quality, called Matter: the Agent is the Reason which is in the Matter,

God. (d) Matter is fluggish, a thing ready for all (d) so if things, but will ceafe if none move it. The 65 Caule, that is, the Reason formeth matter, and moldeth it which way he pleafeth, out of which he produceth various Works. There must therefore be fomething out of which a thing is made, and also by which it is made. This is the Cause, that Matter. (e) The Cause or active Reason (e) IN. is God

(f) In the Agent there is Power, in the Patient a certain Matter [or Capacity,] and in (2) Virtues, VICES, ATES, neutrons, a neutrons, a sense both, both, for Matter it felf could not Cohere, the animaphod lies existing in the Supream part of the Soul.

(4) Sen. F. (b) The Soul is a Body, because it makesh us to be living Creatures.

(2) The Soul is a Body, because it makesh us to be living Creatures. (g) Both

(e) Laffant. 7. 24 (b) Latt.

(g) Both thefe, God and the World, the Ar. (a) noque, World, is taken three ways: First, (a) Laurt tiff and his Work, they comprehend within this for God tainfelf, who is properly qualified with term, Nature, as if Nature were God mixed all Effence, Incorreptible and Ingenerate, who through the World. (b) Sometimes they call framed the Universe after a certain period of time, that Nature which constinct the World, form, who refolived all Nature into himfelf, and again times that which generateth and produceth things upon the Earth.

(i) Stob. Phif.

The Agent is, as we faid, called the Canfe. (i) A Cause, according to Zeno, is that by which there is an Effect, which is not a Caufe; or, Chrysippus, the Reason of the Effect; or, as Pof-sidenius, the first Author of a thing. A Cause is a Body, a not-Cause a Categorem. It is impossible that the Cause being affigned, the Hitch flood not be present, which is to be understood thus. The Soul is the Cause through which we live Purdone the Cause through which we Live, Prudence the Crufe by which we are Wife. It is impossible that he who hath a Soul should not Live, or he who hath Prudence should not be Wife.

CHAP. IV. Of Matter.

(a) Liert. (b) Steb.Phys.

(a) THE Substance of all [(b) qualitative]
Beings, is first Matter, according to Zeno and Chrysippus, in his first of Physicks. (c) Matter is that of which every thing is made; it lath two Names, iria Substance, and was Matter. Substance is of all things in gene-(c) Latri.

ral, Matters of particulars.

(d) Lart.

(d) Universal Matter is [(e) according to (c) Stok-Phh. Zeno, wholly Eterhal] not admitting, as Chry-like.

Sippus faith, encrease or decrease. (f) Ltert. (f) Particular Matter admitteth Augmenta-

(1) Stot. Phys. tion and Diminution, (g) for it remaineth not

always the fame, but is feparated and mixed, for that, according to Chryfeppar, its parts perilib by which it produceth within Separation, and exift by mutual Miftion. But those who call Fire, Air, Water and Earth Matter, affert not a thing void of Form, but of

(i) Laurt:

(b) Matter is a Body, [(i) and Finite,] Pof-fidenius faith, that the Substance and Matter of the Universe is void of Quality and Form, in as much as it hath not a certain Figure and Quality in it felf; but it is always feen in some Figure and Quality. But the substantial Nature of the Universe differs from Matter intentionally only

(h) Laert.

(k) Matter is passible; for if it were immutable, things could not be generated of it. Hence it followeth, that it is divisible into infinite; yet, it felf, as Chrysippus faith, is not infinite; for nothing that is divisible is infinite, but Matter is continuous.

(1) Steb. Phyf.

(1) Through this Matter, Zeno affirmeth, that the Reason of the World, which some call Fate, is diffused as Seed.

CHAP. V.

Of the World.

generated it out of himfelf. Secondly, for the flari y Ornament and thirdly, that which confifes of both.

(b) The All, → ≠r, is one way taken, as Afol-(b) Lacet. lodorus faith, for the World, and another way for the Siftem of the World, and the Vacuity beyond it. The World is Finite, the Vaculty

Infinite (c) Thus likewife they difftingnish betwirt (c) Stot Phyl.
ক কল্, and ক ইন্দে: ক লল, includeth also an emp. 24.
infinite Vacuity, in which the World is: ক ইন্দে

fignifies the World without that Vacuity, which neither is increased nor diminished; but its parts are fometimes extended, fometimes contracted. It began from the Earth as its Center, for the Center is the beginning of a Circle.

Cancer is the beginning on a Cortical Property gua-(a) Lant. (d) The World is that which is properly gua-(a) Lant. (lited with the Iffence of all things, or, as(c) Chry-(c) Sub-captifigures and [P. Peffidorine tellion; in a Syltem of (f) Lant. Heaven and Earth, and of the Natures therein contained, or a Syltem of God and Men, and

of all things that were made for them.

(2) The World was made by God; for if (2) Lall mi.

(2) The World was made by God; for if (2) Lall mi.

(3) The World was made by God; for if (4) Lall mi.

(3) The World was made by God; for if (4) Lall mi.

(4) The World was made by God; for if (4) Lall mi.

(4) The World was made by God; for if (4) Lall mi.

(5) The World was made by God; for if (4) Lall mi.

(6) The World was made by God; for if (5) Lall mi.

(6) The World was made by God; for if (6) Lall mi.

(7) The World was made by God; for if (6) Lall mi.

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(8) The World was made by God; for if (6) Lall mi.

(8) The World was made by God; for if (6) Lall mi.

(8) The World was made by God; for if (6) Lall mi.

(9) The World was made by God; for if (6) Lall mi.

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(11) The World was made by God; for if (6) Lall mi.

(12) The World was made by God; for if (6) Lall mi.

(13) The World was made by God; for if (6) Lall mi.

(14) The World was made by God; for if (6) Lall mi.

(15) The World was made by God; for if (6) Lall mi.

(16) The World was made by God; for if (6) Lall mi.

(17) The World was made by God; for if (6) Lall mi.

(18) The World was made by God; for if (6) Lall mi.

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(18) The World was made by God; for if (6) Lall mi.

(18) The World was made by God; for if (6) Lall mi.

(18) Th Reason, cannot produce, that (doubtless) is greater and stronger, and wifer than Man. But a Man cannot make the Coelestial things; therefore that which made them, transcendeth Man,

in Art, Counfel, Prudence and Power, and what can that be but God? (b) The World was made for those animate (b) Cir. de

Effences which have the use of Reason, these are "at. 2. the Gods and Men, than whom nothing is bet-(1) All things of which it confifteth, and (1) Lathant, de which it produceth within it felf, are accommo- ira dei cap, 13.

The World was made in this manner; (k) (k) Laut. God in the beginning being alone by himfelf, converted all Substance (which according to Zeno, was Fire) first into Air, then into Water. And as in the Plant the Seed is contained; so God, who is the prolifick Reason of the World, left fuch a Seed in the Humidity, as might afford easie and apt Matter for the Generation of those things that were to be produced.

(1) Zeno addeth, that one part tending down-(1) Laert. Stab. ward, was condenfed into Earth, another part Phylicap. 20. remained pure Water, and partly, being ex-

hal'd, Air, of a particle of which Air flashed out

(m) Cleanthes describeth it in this manner. (m) Stob. Phys. The Universe being set on Fire, the middle part sap. 20. thereof first fettled downwards, then the rext parts by little and little were quenched. Thus par sby intre and intre were quencies. Thus the Universe being we, the extream fire, (the middle part oppoing it) firang upward, and be-gan the confitution of the World, and the revo-lution of this confitution shall never end. For as the parts of every thing are at certain times produced of Seed, so the parts of the Universe (amongst which are living Creatures and Plants) are produced in their Seasons; and as some rea-OF this Matter was made the World. The loss of the parts are mixed openher in the Seed, World hath feveral Appellations, slogely, which being composed, are again difflowed; for the World, who, the Mi, vi dow the Whele, of one er all things made; and again, of one

res Stale

is all compounded by an equal and perpetual re- | and through all living Creatures and Plants, but through the Earth as a habit. volution

(a) The World is One, of the fame corporeal (n) Lacrt. fubltance, and of a Spherical figure, for this is of Stoicks, is corruptible, for it is generated in of all figures most apt for motion. Thus Zeno, the fame manner as things comprehensible by

Chrysippus, Polidonius, and others.
(a) The World is feated in an infinite incorpo-

(9) Lev. (9) I be world is fauted in an infinite incorposition of $(P)^{H_{0}}$ by the vacuity, which is beyond it, icrommfuled by $(P)^{H_{0}}$ by the which the World final be displayed, by the vacuity infinite; $(P)^{H_{0}}$ by $(P)^{H_{0}}$ by the vacuity infinite; $(P)^{H_{0}}$ by $(P)^{H_{0}}$ be more than well liftle for the revolution of $(P)^{H_{0}}$ case the World, when it flall perills. ($P)^{H_{0}}$ by this arrivable. gument they confine the motion of Atoms downward, introduced by Epicure, for in that which is infinite, there are no local differences

of high or low The World is not heavy, because the whole Fabrick thereof consisteth of heavy and light Elements, and being placed in the midft, whi-ther fuch bodies tend, it keepeth its place.

(1) Lacet. (s) In the World there is no vacuity, but it is compleatly one, for that necessitates a conspiration and harmony, betwixt Celeftials and Ter-

restrials. (t) Plut.com-The World only is (t) felf-fufficient, becamfe tra Stale. it alone hath all in it felf, whereof it ftandeth in no need. Of it felf it is nourished and augmented, whereas the parts are transmuted and con-

verted into one another. (u) Plut. cm. The World is a (u) perfect body, the parts of the World are not perfect, became they are respective to the whole, and not of themselves. The Universe is by Nature apt to move it self in all Parts, to contain, preferve, and not break, dislolve and burn it felf, the Universe fending and moving the fame point, and the parts thereof having the fame motion from the Nature of the body. Like it is that this first motion is naturally proper to all Bodies, namely, to incline to-wards the midft of the World, confidering the World moveth fo in regard of it felf, and the parts likewife, in that they are parts of the

(x) Laws. (x) The World is a living Creature, ratio-nal, animate and intellectual, (io Chrysippus, Apol-lodorus and Possidonius) and hath an animate senfible effence. For a living Creature is more excellent than that which is not a living Creature; but nothing is more excellent than the World, therefore the World is a living Creature. That it is animate is manifest from our Soul, which is a piece thereof taken out of it. (But Boethius de-(y) Lacrt. nics that the World is a living Creature.)(y)The Mind or Providence paffeth through every part thereof, as the Soul doth in us, but in some parts more, in others less; through some permeating, as a habit, as in the Bones and Nerves; through fome as a mirkl, as through the principal (Hege-monick) part. In like manner the whole World

is an animate rational Creature, the Hegemonical part thereof is the Æther, as Antipater the Tyrian in his Eighth Book of the World. But Chrystopia in his Eighth Book of the World. But Chrystopia in his Eift of Providence, and Possionias of the Gadz, affirm, that Heaven is the Hegemonick of the World, Cleanhes, the Sun. But Chrystopia in the fame Book (differing from what he faid before) affirmeth it to be the pureft part of the Æther, which they call the first God, fen-

fibly, because it passeth through all in the air,

(2) The World, according to the greater part () Lea

the fame manner as things comprehensible by sense. Again, if the parts thereof be corruptible, but the parts of the World are corruptible, for they are daily changed into one another, therefore the whole it felf is corruptible. And again, if any thing admit any change into the worfe, it is corruptible; but the World doth, for it admitteth exficcation, and innudation; therefore, &c.

(a) The World shall perish by fire, caused (a) Phil. Jul.

by the power of fire which is in all things, which de h by the power of fire which is in all things, which de house, after a long time, confining all the moliture, small. After a long time, confining all the moliture, small. All relotive all things into it felf. The Moon, Sears and Sun, faint (b) Ceamber, final perfills, and re-switched the state of the stat

(d) This firft is the feed of the World, after r_c/c. beconsignation it difficult is life even into the w. Vacuity that was beyond the World. Afterwards, by order of the faint reason which made the World, it shall withdraw and contrast it felf towards the generation of a new World, yet not be quite extinguished, but so as that some portion thereoformain, forestimeth as it is the canfe of motion.

Came or motion.

But (e) Bothius, Possidonius, and (f) Panatius (s) File 3d denythis Conflagration of the Vorta, conceiving (f) California rather that the Vortal is eternal, to whom like-wife Diagenes the Babylonian affects.

CHAP. VI.

Of Elements.

(a) OD having converted, as we faid, all (a) Let I matter into mointure, and prepared it for the generation of future things, in the next place produced the four Elements, Fire, VVator, Air, and Earth. Of thefe diffourfielt Zeno in his Book of the Universe, and Chyfippon in his first of Phylicks, and Archedomare I Elements.

(b) Element is that of which generated (c) Let I followed the control of the control OD having converted, as we faid, all (a) Late

refolved. The four Elements are matter, or finithance endowd with quality. Fire is hot, VVater moilf, Air cold, Earth dry; yet not fo, but that in Air there is part of the fame quality; for in the highest it is fire, which is called Æther, in which is generated the first Spierce of Planets; next Air, then VVater, the bains of all, Earth being placed in the middle of all. (a) Of the four Elements, two are light, Fire (c) Loca and Air, the other two, Earth and VVater, heavy, which properly cand to the Center it fell is no way heavy.

CHAP

(a) Stob.

(i) Stib

(c) Cic. Nat.

CHAP. VII.

Of Fire.

"HE first Element is that of Fire, which as all Bodies tend to the middle, inelineth, as much as the lightness of its Nature permits, to the centre of the World, by a circular

motion round about it.

(b) These are (according to Zeno) two kinds of Fire, one artificial, requilite to the ufe of life, which converteth nutriment into it felf; the o-(c) De Nat. ther inartificial (fo (c) Cicero renders arexyenter) by which all things grow, and are preferved; (d) for whatfocver is nourified and groweth, (d) Cit. de Nat. desr. 2. compriseth within it felt the power of heat. This Fire is diffused through all the parts of the World, and they are all suffained by it. That it is in the Earth, appeareth by Seeds and Roots, which firsting up and grow by the temperament of this heat. That it is in Water appeareth, for-afmuch as Water is infectible of greater cold, as by freezing. It is confequently in air alfo; that being a vapour extracted from Water, and finply'd by motion of the heat which is in the Water in ter. But primarily, and originally, it is in the Element of Fire, a Nature absolutely hot, which dispenseth salutary vital heat to all other things.

(c) Smh.Phy. (c) This is Nature, saith Zeno, and the Soul: Of Fire consist the Sun, Moon, and Stars.

CHAP. VIII. Of the Stars.

(a) IN the ather are generated the Stars of the noblest and purest part thereof, without admixtion of any other Nature, wholly hot and pellucid, animate creatures indued with Sense and Intellect.

(b) Possidonius defineth a Star, a Divine Body, (h) Stab. Phys. confifting of atherical fire, iplendid and fiery,

comming of activities in pleasant and they, never relifing, but always moving circularly, (c) That the Stars are wholly fiery, Cleamber proveth by the testimony of two senses, touch and fight. For the Lustre of the Sun is brighter. and mine for the faint of the sain singular than of any fire, feeing that it flines fo far and wide, to so vaft a world; and fitch is its touch, that it not only warmeth, but oftentimes burneth, neither of which it would do if it were not

Now (faith he) the Sun being fiery, is either like that fire which is requisite to the use of life, or unto that which is contained in the bodies of of unto that which is contained in the bodds of living creatures; but this our fire, which the use of life requireth, is a confumer of all things, di-ffurbeth and dispatcheth all things. On the contrary, the other is corporeal, vital, and falura-rry, it conferveth all things, it nourifleth, en-creaseth, fustaineth, and affecteth with sense; therefore, faith he, there's no question to which of these fires the Sun is like, for he causeth all things to flourish and sprout up, according to their several kinds: Wherefore the sire of the Sun being like those fires which are in the bodies of living creatures, the Sun must be a living crea advancement above the Earth; and the future also, and so must be likewise the rest of the thereof its occultation under the Earth. Stars in the coelectial fire, which is called Æther fame Stars at the fame time rife to fome, and or Heaven.

*. For feeing that of living creatures, one kind * ck. Na. is generated in the carth, other kinds in the was deer 2ter, others in the air, it were abfurd to think, that in that part which is most apt for generation

of living creatures, no living creature is genera-ted. The Stars poffers the Æther, which being most rare, and in perpetual agitation and vigor, it is necessary the living creature that is genera-

ted in it, be endued with most acute sense, quickoft mobility. The Stars therefore have fende and intelligence; whence it followeth, that they are to be reputed Gods. For we fay, that they who live in the pureft air, are much more acute and understanding, than those who live in a thick climate: The diet likewise is thought to conduce not a little to the flurpening of the understand-ing. Whence it is probable, the Stars are endued with most excellent understanding, for assuch as they dwell in the actionial part of the World, and are nourifhed with exhalations from the Sea and Earth, extenuated by a long diffance.

The fenfe and intellect of the Stars is chiefly manifest from their order and constancy, for no-thing can be moved by proportion and number without providence, in which nothing is temerarious, nothing various, nothing cafual. But the order of Stars, and conftancy throughout all eternity, cometh neither from Nature, for that is void of Reason, nor from Fortune, which af-

fecteth Variety, and disalloweth Constancy.
Again, all things are moved either naturally,
or violently, or voluntarily. Those which move naturally, are carried either by their weight downward, or by their lightness upwards, neither of which is proper to the Stars, for their mo-tion is circular. Neither can it be faid, that they are moved violently against their own nature; for what power can be greater? It remaineth

therefore that their motion be voluntary. (d) No fire can fublift without fome aliment, (d) Cie.
 (e) the Stars therefore are nonrifhed by the va- (e) Laurt.

ponrs of the Earth. (f) Of Stars (according to Chrysippus) there (f) Sich. are two forts, both which are by nature divine,

animate, and providential, the fixed and the Er-ratick. The multitude of the fixed is incomprebenfible; the Erratick are lower than the fixed; The fixed are all ranked in one superficies, as is manifest to the fight, the Erratick in several. The Sphere of fixed Stars includeth that of the Erratick. The highest of the Erratick, and next that of Jupiter, after which, that of Mars, then that of Mercury, then that of Venus, then that of Venus, then that of the Sun, and lastly that of the Moon, which being nearest the air, seemeth therefore aerial, and hath greatest influence upon Terrestrial

Bodies. (g) Saturn, gaiver, finisheth his course in almost (g) Cicale Nat. thirty years; Jupiter, gailer, in twelve; Mars, down a. country four Months wanting fix days; Mercury, singer, in a year; Venus, cospless, (low-

eft of the five Planets) in a year.

(b) The Sun and the Moon are properly cal. (b) Sib. led does, Stars; but does and does differ; for every does is does, but not the contrary.

(i) The rifing of a Star, Chrylippus defineth, its (i) Stob. advancement above the Earth; and the fetting

is taken two ways, in opposition to rifing, and in opposition to apparition. As the apparition of the Dog-star is its rifing together with the Sun, and its fetting is its occulation under the Earth together with the Sun, the fame is faid of the Pleiades.

CHAP. IX.

Of the Sun.

(a) Cic. Nat. (a) Ext Venus (the lowest Planet) is the der. 2.

(b) State p. 56, of this exterial fire. The Sunis defined by Cleanthes and Chrysippus, an intellectual Taper, gather'd and kindled from the vapours of the Sea. (c) Possidonius defineth the Sun a most pure fire, (c) Liet. greater than the Earth, of a Sphærical figure (as (d) Stob.p.57- (d) Cleambes also effirms) answerable to that of

the World. (c) Lear. (c) That he Sam is fiery, is manifeft in that it hath all the operations of (f) fire, and forafficult as he is fire, it followed: that he must be found as he is fire, it followed: that he must be found as he is fire, it followed: that he must be found as he is fire, it followed: the first hath all the first he for the first forage of the following that he for the first forage is the following that he for the following the following that he followed in the first forage is the following that he for the following that he followed in the first forage is the following that he for the following that he followed in the followed in the following that he followed in the following that he followed in the fo

tations from the great Ocean.

(b) Stsh.

(b) According to the expansion of this fubjected aliment, faith Cleanthes, in this motion from Tropick to Tropick, removeth in a fipral line, from the Æquinoclial towards the North, and (i) Stsh.p.y.; towards the South. (i) Zens faith, he hash two motions, one with the World from Eeft to Weft, the other contrary, through the Signs.

(c) Lutt.

(d) That the Sun is greater than the Earth.pp-mosh, is that it relightness than contral all five.

peareth in that it enlightneth, not only all the peareth in that it enlightness, not only all the Earth, but Heaven also. Again, the shadow of the Eirth being conical, argues the Sun to be greater than the Earth. Again, it is visible everywhere by reason of its magnitude.

(1) Laert.

(1) The Sun is Eclipfed by interpolition of the Moon betwirt us and that part of the Sun which is toward us, (as Zeno in his Book of the Universe.) For meeting the Sun, and coming under him, she seemeth to darken his light, and afterwards to disclose it again, as will appear in a Bason of water.

CHAP. X.

Of the Moon.

(a) Stob. Phyf. (a) N the lowest part of the ather is the Moon:
P. 59.
The Moon (according to Zeno) is an intellectual, wife, igneous Star, confifting of artificial fire. Cleanthes faith, the is of a fiery fublitance, and (4) Pby/Snic of a dirty figure. (b) Lights for ormanisth, dirty, tubilitutes ormanisth, as if of the fame figure, as a

Hat or Cap. But perhaps there needs no alte-(c) Lett. ration, for they (c) affirmed, as fine's nearer to the Earth than the Sun, fo is fine of a more termination, rene Nature. (d) Philadonius and most of the 25, 57th, 59° Stoicks affirm, their mixt of fire and air, (e) by 320°.

for toothers. The apparition of a Star, &=nal, is ter than the Earth, as well as the Sun is, and its rifing together with the Sun; and the fetting Spharical as the Sun, yet appeared in various fithereof, is its fetting with the Sun: For fetting gures, the Full Moon, First Quarter, New gures, the Full Moon, First Quarter, New Moon, Last Quarter. Moon,

(b) Corysippus saith, she is a fire collected af- (i) Shi and ter the Sun, from the exhalation of fresh Waters, for which cause she is likewise nourished by

ters, for which caule he is likewise nourined by term, as (f) Pollidonius allo afferted h. (k) Her motion is spiral; (f) Zeno faith, fine (f) Lant, hash two motions, as the one with the World (9.3a_{n,p} from Eaft to Welf, the other contrary through (w) The period of her courter is called the Signs. (w) The period of her courte is called the signs. led a Month; peris, is likewise that part of the Moon which appeareth to us, for one half of her

is always turned towards us.

The Moon is Eclipfed when she falleth into the shadow of the Earth. For although every Month she is opposite to the Sun, yet she is then only cclipsed when she is fullest, by reason of the obliquity of her course, whereby her lati-tude is varied towards the North and South. When therefore the happens to be near the E-cliptick, and opposite to the Sun, the is Eclip-fed; which happens St Possidonia sinthin Libra and Scorpio and in Aries and Taurus. Thus Lar-tics, by Botherin Score, to have been incomtius; but Possidonius scents to have been igno-tant of, or not to have considered the motion of the Nodes of the Moon (commonly called Caput & Cauda Draconis) whereby the restitution or period of Eclipfes is made in nineteen years, (xem or horsesistes) which was the ground of Meton's Period, and of the Cycle of the Moon, in the Julian Calender.

CHAP. XI.

Of Air.

(a) Ext the fibere of the Moon (faith Chry-(a) M. fippus) is the Element of Air, interpoted betwirt the Sea and Heaven ((b) fiberical (i) fit in figure) (c) confectated by the name of (d) Juna, c) in figure and Wife of Jupiter, who is the Ether; (d) 6. betwirt their there is a near conjunction.

(e) The Air is divided into three Regions, the (e) Mills highest, the middle, and the lowest. The higheft Region is the hottest, and driest, and rarest, by reason of the vicinity of the eternal fires. The lowest and nearest to the Earth is thick and caliginous; because it receiveth terrene exhalations. The middle Region is more temperate than the higher and lower, as to ficcity and rarity, but colder than both. This, wherein the clouds and winds are generated, is, according to Polidonius, forty furlongs above the Earth. it is the pure and liquid air of untroubled light. From the turbulent part to the Moon is twenty

(f) To the Air is attributed the primitive (f) Lent cold.

(g) As concerning things in the Air, Winter is (i) Lord the rigor of the Air, next above the Earth, oc-

casion'd by the remoteness of the Sun, and is the coldest of the Seasons of the year. Spring is the feason succeeding Winter, preceding Summer, and is a good temperature of the Air, occasion'd Stocks suring, the survey of the Air, occasion'd survey of the Sun. Summer is that featon survey of the Sun's access towards the North Sun's access towards the North Auriman.

Autumn that feafon of the year which followeth Summer, and precedeth Winter, is made by

the return of the Sun from us. (b) Winter cometh, when the air is predominant in thickness, and is forced upward: Sum-(b) Latet.

mer, when the fire is predominant, and driven downward.

(i) Plut. plac. (i) Wind is a fluxion of the air, having feve-Phil. 3- 7ral names, from the variety of places; as for example: That which bloweth from the darkness of the night, and Sun-fetting, is called Zephyrus: from the East and Sun-rising, Apeliotes, from the North, Boreas; from the South, Lybs. (k) It is (Lent. occasion'd by the Sun's extenuation of the va-

pours. (l) Laurt. (1) The Rain-bow is a reflection of the Sun's beams from a humid Cloud: Or, as Posidonius, an apparition of part of the Sun or Moon in a Cloud, dewy, concave, and continuous to the phantafie, as in a Looking-glass, the representation of a Circle.

(m) Comets are fires subfishing of thick air. (n) Laut.

carried up to the atherial place. (a) Lant. (n) Elaus is an accention of fudden fire, fwiftly carried through the air, appearing length-

(o) Rain is a conversion of clouds into water, when either from the Earth, or from the Sea, by the power of the Sun, the humour is drawn up-

wards inerrectually.

(p) Froft is congealed rain.

(q) Hail is a concrete cloud, differfed by the wind. () Larri-(g) Leart.

(t) Leert. (r) Snow is humidity, from a concrete cloud,

according to Posidonius. (t) Laut. (s) Lightning is an accention of clouds, which are driven by the winds upon on another, and

broken, according to Zeno. (f) Lacrt. Plut. (t) Thunder is a noise occasion'd by the colli-

plar, Phil. 3. fion of clouds. (a) Larry.

(e) Leert.

(a) Stab.

(u) Thunderbolt is a strong inflammation rushing upon the Earth with great violence, when the clouds by impulsion of the winds are broken against one another. Some define it a conversion of fiery inflamed air, violently rufhing down.
(x) Typko is a violent Thunder, thrust down (x) Legt.

with a great force of wind, or a fmoking wind, which rusheth down upon the breaking of the cloud. Prester is a cloud inclosed with fire by wind in

the concavity of the Earth : There are many kinds, Earthquakes, Chasma's, and the like.

CHAP. XII.

Of Water and Earth.

'Hat part of the World (faith (a) Chrysippus) which is the most folid support of Nature, as bones are in a living Creature, is called the Earth: About this the Water is evenly diffused. The Earth hath fome uneven parts arifing out of the Water, called Islands, or, if of large extent, Continents, from the ignorance of man, who knows not, that even those are Islands, in respect of the great Ocean.

The Earth hath five Zones, one Northern, beyond the Artick Circle, uninhabitable through extremity of Cold; another Temperate; a third not habitable by reason of extream Heat, whence it is called Torrid; a fourth Temperate; a fifth Southern, not habitable by reason of Cold. * But Possidonius conceiveth the Cli-* Cleamed, mate under the Equinoctial to be Temperate; for, faith he, under the Tropicks where the Sun dwells longest, the places are habitable, and why not then under the Æquator ? Again, Night being equal to the Day, affordeth leisure enough for refrigeration, which is affifted like-

wife by showers and winds. * The generation of the world began from the (*) Sub. Earth, as from the Center; for the Center is the

beginning of a fphere.

(d) Plants have not any foul at all, but fpring (d) Plat. plac. up of themselves, as it were by chance. Phil. 5. 56.

CHAP. XIII.

Of Mistion and Temperament.

proportion to the Æther, fo that it both meets in one; and this motion is only according to

"Hrysippus afferteth a (a) Spirit moving it felf (a) Stob. Phys. to it felf, and from it felf, or a fpirit mo-ving it felf backwards and forwards. He calleth it spirit, as being moved air, answering in some

those who think, that all nature receiveth mutation, folution, composition, and the like. Composition, mixtion, temperament and confusion are different. Composition is a contract of bodies, whose superior superior from the contract of the contract if of two or more bodies, whose qualities are diffused through the whole, as we see in fire, and red hot iron, and in our own fouls; for every-where there is a diffusion through entire bodies, fo as one body doth pass through another. Temperament is of two or more humid bodies, whose qualities are diffused through the whole. Mixtion is also common to dry bodies, as to fire and iron, to the foul and the body, temperament only to the humid. For qualities appear from the temperament of feveral humid things, as of Wine, Honey, Water, Vinegar, and the like; that in fuch temperament, the qualities of the things temperate remain, is evident from this, that of-tentimes they are by some art separated from one another. For if we put a spunge dipped in oyl into wine mixt with water, the water, feparating it felf from the wine, will gather to the fpunge. Laftly, confusion is the transmutation of two or more qualities into another of a dif-ferent nature, as in composition of Unguents

CHAP. XIV.

and Medicines.

Of Generation and Corruption.

(a) Possible afferteth four species of Generarespect of the great Ocean.

(2) $P_{100,10c}$. The Earth is in the middle, being in the nature | to things that are ; (for that of things that are | to things that are ; (for that of things that are not to be regelled, considering that | to | things that are not to be regelled, considering that | to | things that are into the regelled, considering that | the first | things that are | to things that are | things that are | to things that | to thing that | to things that | to thing things that | to things that | to things that | to thing things that | to thing things that | to things that | to thing things that | to

into things that are, one is by division, another by alteration, a third by confusion, a fourth of the whole by resolution. Of these, alteration concorneth the fubstance, the other three are of the qualities which inhere in the lubstance. cording to these are generations made. But the hottance it felf is neither augmented nor diminified by apposition or detraction, but is only altered as happeneth to numbers and measures. But in things properly qualited, as Dion and Theon, there is augmentation and diminution, wherefore the quality of each remaineth from the generation until the corruption thereof, in plants and living creatures which are capable of corruption. In things properly qualited, he afferted two fusceptible parts; one according to the substance, another according to the quality. This, as we have often said, admitteth augmentation and diminution. Neither is the thing pronauon and ciminution. Neither is the thing pro-perly qualited, and the fishfance out of which it is, all one, nor divers, but only, not all one, because the fublishne is a part, and occupantih the fame place; but things that are divers have diffined places, and are not confidered in part. as we the thing properly qualited, and as to the fubflance, it is not the fame, Manfarchus affirmed to be evident; because it is seccilier; that to the fame happen the fame thank of the fubflance, it is not the fame happen the fame thank of the for example; the fame happen the fame thank of the for example; the fame happen the fame thank of the for example; the fame happen the fame thank of the form of the fame happen the fame thank of the form of the fame happen the fame thank of the fame of the fame and the fame of flance divers. Neither is it likely that we should all be the same as to substance; for it often happens, that the substance is preexistent to the generation, as the substance of Socrates was, before Socrates was; and after the corruption and death of Socrates, the substance remaineth, though

CHAP. XV.

Of Motion.

(a) Otion (according to Chrysippus) is a mutation of Parts, either in whole or in (a) Stob. parts, or an excellion out of place, either in parts, or an execution out or place, either in whole or in part, or a change according to place, or figure. Jaculation is a vehement motion from on high. Reft is partly a privation of Motion in a Body, partly the same habit of a Body before and after. There are two first Motions,

(b) Spit.

Socrates himfelf be not.

right and oblique; from the Mixtion of these ariseth great variety of Motions.

(b) Zeno affirms the parts of all things confifting by themselves, are moved towards the middle of the whole, and likewife of the World middle of the whole, and income of the World it felf; wherefore it is rightly faid, that all parts of the World tend to the middle thereof, and principally the heavy, and that there is the same cause of the Refl of the World, in the infinite vacuity, and of the Refl of the Earth, in the World, in in the midst of which it is constituted as a point. All Bodies have not Gravity, as Air and Fire; yet these in some manner tend to the midst of the World.

CHAP. XVI.

Of Living Greatures.

Fanimate Creatures there are two kinds, (a) Plan. Plan fome are Appetitive and Concupifible, others Rational. The Soul, according to Zeno, Antipater, and Posidonius, is a hot Spirit, for here-by we Breathe and Move. Cleanthes faith, we

Live fo long as that heat holdeth.

Every Soul hath Sense, and is a Spirit innate in us, wherefore it is a Body, and shall not continue after Death; yet is it by Nature corruptible, notwithstanding that it is a part of the Soul of the Universe which is incorruptible: Yet some hold, that the less firm Souls, such are those of the unlearned, perish at the Dissolution of the Body; the stronger, as those of the wife and virtuous, shall last even until the general Conflagration.

Sense is an Apprehension by the Sensitive Organ, or a Comprehension. Sense is taken many ways: For the Faculty, Habit, Act, Phantasie, whereby the Sense Object is comprehended, and the Hegemonick parts of the Soul are called and the regenment parts of the son are carried.

Senfe. Again, the Senfories are intelligent Spirits diffused from the Hegemonick to the Organs.

(f) The Senfes are Sight, Hearing, Smell, pill, pill.

(f) The Senfes are Signs,

Taffe, Touch

(g) Sight is a Spirit extended from the Hege-(1) Part

to the Eyes. Sight is made by Con. PM. 4 in traction of that Light which is between the bye and the Object, into a Cone, according to Chry-fippus. Apollodorus faith, that part of the Air which is Comical is next the Sight, the Bafe next the Object; so as that which is seen is pointed

out to by the Air as by a flick.

Colour is the first Figuration or Habit of matter. Darkness is visible, for from the Sight there iffeeth a Splendor which passeth round about that Darkness. Neither is the Sight deceived, for it truly sees that it is Dark. Chrysippus saith, that we see according to the Intention of the mediate Air, which is struck by the visual Spirit, which passeth from the Hegemonick to the Apple of the Eve, and after that blow, falleth upon the Ear next, extending it felf in a Conical Fi-gure. Again, from the Eye are emitted fiery Rays, not black or dusky, and therefore Darkneis is visible.

(i) Hearing is a Spirit extended from the He- (i) Pht. pla gemonick part to the Ears. Hearing is made with 4 the is verberated in a Circulation, and at last by Agitation, paffeth in at the Ears, as the circles that are made in a Pond, by casting in a Stone.

(k) Smel-

PART (1) Plac. Phil. 4, 21.

Hegemonick to the Nothrils. (1) Plut. ibid.

gemonick to the Tongue. (m) Plut.ibid. (m) Touching is a Spirit extended from the

Hegemonick part to the Superficies, fo that it perceiveth that which is obliged to it. (n) The fixth part of the Soul is the Generative, which is a Spirit from the Hegemonick to the Paraflate; of this part, fee Laertius from miqua Si Niyara Sirus, Gc. to is i oping, and Plutarch de Philosoph. Plac. lib. 5. cap. 4,5,9,11,

five times.

12, 13, 15, 16, 17, 23.
(a) The feventh and last part of the Soul, is (c) Plut. ibid. that which Zeno calls Vocal, commonly called the Voice. It is a Spirit proceeding from the Hegemonick part to the Throat, Tongue, and other proper instruments of Speech. (p) Voice is Air, not composed of little pieces, but whole (t) Plut. Pl. Po. 4. 19. and continuous, having no Vacuity in it. Air being ftruck by the Wind, spreadeth into Circles infinitely, until the Air round about it be filled like the Water in a Pond by throwing in of a Stone, only the Water moves spherically, the a Stone, only the water moves inherically, the Air circularly. Voice is a Body, for it acteth, it firiketh upon, and leaveth an Imprefinon in our Ear, as a Seal in Wax. Again, whatfoever moveth and diffurbeth fome Affection, is a Body; Harmony moveth with delight, Difcord diffurbeth. Again, whatfoever is moved is a Body, but Voice is moved and reverberated from smooth Places, as a Ball against a Wall. So in the Egyptian Pyramids, one Voice is redoubled four or

CHAP. XVII. Of GOD.

HItherto of the material Principle, and that which is produced of it; we come now to the other Principle, the Agent, God.

(a) This question they divide into four parts;

(4) Cic. nat.

first, that there are Gods; fecondly, what they are; thirdly, that they order the World; fourthly, that they take care of human Af-

Cir. inte

Cleanthes faith, That the notions of God are imprinted in the minds of Men from four Caufes. First, from Divination, for the Gods afford us figns of future things, wherein if there be any mistake, it is not from their part, but from the Error of humane Conjecture. The second is Error of luttane Conjecture. The fecond is from the multitude of good things we receive by the temperature of Heaven, the fertility of the Earth, and abundance of other benefits. The third from the Terror of Thunder, Tempelt, Nain, Saov, Hail, Devastation, Pethlence, Earthquakes, and fometimes Groanings, showers of Stones and Blood, Fortens, Profigies, Comets, or Stones and Blood, Portens, Profigies, Comets, and the like; with which men are affrighted into a belief, that there is a heavenly Divine Power. The fourth and greatest case is the Æquability of the Motion and Revolution of Heaven, the Sun, Moon and Stars, their Distinctions Variety, Beauty, Order, the very light whereof declares that they were not made by chance.

That there are Gods, Chrysppus proveth thus:

(b) Cis. ibid.
(b) If there is fomething in Nature, which the

(k) Smalling is a Spirit extended from the generonick to the Nothrik.
(b) Taffing is a Spirit extended from the He(c) Taffing is a Spirit extended from the He(b) Taffing is a Spirit extended from the Hewhose order is Sempiternal, could not be made by Man; there is therefore fomething which made them, which is better than Man, and what is that but God? For if there are no Gods, what can there be in Nature better than Man > For in him only is reafon, than which nothing is more excellent. But for a man to think that there is nothing in the World better than him. felf, is a foolish Arrogance. Therefore there is fomething better, and confequently there is a God.

(c) Zeno more concisely thus; That which is (c) Cic, ibid. Rational, is better than that which is Irrational; but nothing is better than the World, therefore the World is Rational. In like manner may be proved that the World is wife, that it is happy, that it is eternal, for all these are better than the want of these: But there is nothing better than the World; whence it followeth that the World

is God. Again, he argues thus. No part of an infenfible thing hath Soule; but the parts of the World have Sense, therefore the World hath Senfe.

He proceedeth to urge this more strictly : Nothing, faith he, that is void of Mind and Reafon, can of it felf Generate that which is Animate and Rational; but the World generates animate and rational Creatures, therefore the World is ani-

mate and rational.

Likewife, according to his Cnfton, he concludeth his Argument with a Similitude: If out of an Olive-tree should come harmonious Pipes, that made Musick, you would not doubt, but that the Science of Musick were in the Olivetree. What if a Plain-tree should bear Musical Instruments ? You would think there were Mufick in those Plain-trees: Why then should we not judge the World to be animate and wife, that produceth out of it felf animate and wife Creatures >

There is nothing befides the World which wanteth nothing, and which is perfect and com-pleat in all its Numbers and Parts: For as the cover, faith Chrysippus, was made for the Shield's fake, and the Scabbard for the Sword's; so besides the World, all other things were made for the fake of fomething elfc. Fruits of the Earth were made for living Creatures, living irrational Creatures for the use of Man, Horses for Carriage, Oxen for Tillage, Dogs for Hunting and Defence, but Man himfelf was made to contemplate and imitate the World. Not that he is at all perfect, but only a part of that which is perfect. But the World it felf, forufmuch as it comprehendeth all things, neither is there any thing which is not in it, is every way perfect. What therefore can be wanting to that which is best? But there is nothing better than the Mind and Reafon. therefore these cannot be wanting to the World.

Chrysippus addeth this Comparison: As all things are best in the most perfect and mature Creatures, as in a Horse better than in a Colt, in a Dog better than in a Whelp, in a Man better than in a Child: So that which is best in all the World, must be in that which is perfect and absolute; (e) Lant.

(h) Stob.

but, than the World, nothing is more perfect, | Everal denominations, according to the feveral nothing better than Virtue, therefore the World | parts of the matter through which he preadeth, halt proper Virtue. The Nature of Min is not | and the (C) feveral effects of his power flown perfect; yet in Man there is Virtue, how much more then in the World? The World therefore hath Virtue, therefore it is wife, and confequently God.

(d) Thus the notion and apprehension men Ph. 16. (d) Thus the notion and present the beauty have of God, is, first, by conceiving the beauty of those things which are objected to their eyes, for no beautiful thing bath been made by chance and adventure, but composed and framed by some ingenious and operative art. Now that the Heaven is beautiful, appeareth by the form, colour, and bignes thereof, by the variety also of Stars disposed therein. Moreover, the World is round in manner of a Ball, which figure of all others, is principal and most perfect, for it alone

refembleth all the parts; for being round it felf, it hath the parts also round.

As to the fecond part of the question, (e) God is an Immortal being, rational, perfect, or intel-lectual in Beautitude, void of all evil, provident over the World, and things in the World, not of humane form, maker of all, and as it were father of all.

(f) Plut. pl. Pb. 1. 6. (f) They define God a spirit full of intelli-

(f) They define God a spirit full of intelligence, of a firety nature, having no proper form, but transforming shimstlinto what there is pleased to the control of the c

them, as they likewife, who think they are fub-

(g) Pl. con trad, Stoic.

ject to generation and corruption.

(g) Yet are there fome Gods, faith Chrylippus, (g) It that our come story, and to suppress, generative and mortal, as well as there are others ingenerate: [The (b) World, Stars, and Earth are Gods, but the furpreme God is the atherial mind, Jupiter.] The Sun, Moon, and other fuch like Gods were begotten; but Jupiter is eternal. Other Gods use a certain nourithment, whereby they are maintained equally; but Ju-piter and the World after another fort than the generated, which shall be confumed by fire. 71piter groweth continually, until fuch time as all things be confumed in him, death being the feparation of the foul and body; for feeing that the foul of the World never departeth at all, but augmenteth continually, until it have confumed all the matter within it felf, we cannot fay that the World dieth.

(i) Laut.

(i) The substance of God, Zeno affirms to be the whole World and Heaven; so also Chrysippus in his 1 th of the Gods, and Possidonius in his irst of the Gods. But Antipater in his Seventh of the World affirms his fubstance to be acrial. Boething in his Book of Nature, faith, the fubstance of God is the Sphere of fixed Stars. Sometimes they call him a nature containing the World, some-

times a nature producing all upon Earth.

As concerning the *third* part of the question, they affirm, that (k) God is an operative artifi-(k) Flat. cial fire, methodically ordering and effecting the Generation of the World, comprehending in himfelf all prolifick reason, by which every thing is produced according to Fate. God is a

parts of the macre through wind in expression, and the (I) feveral effects of his power flewin (I) Luch therein. They call him Δi_{a_1} as $\Delta i i_2 \pi a d i_{a_2}$ by whom all things are: $\zeta_{a_2 a_3}$, as the Author $\tilde{\alpha}_{a_2} \zeta_{a_3}$ of Life. Minerva, as diffined through the ather; Juno, as through the air ; Vulcan, as through Funo, as through the arr; vinican, as unough the (m) Peragin water; Ceres, as through the Earth. In like man. Model be an arr the reft of his Names were imposed with Vinical arrangement. ner the reft of his Names were imposes what Affolias is respect to some property. (n) This place was cribe this infit discourfed upon by Zeno, after whom Yelen, va. Cleanthes and Chrysppys dilated more largely river to the contract of the

(a) By this Providence, the World, and all (a) cin. parts of the World, were in the beginning con-fituted, and are in all time ordered. This disputation they divided into three parts: The first, from the fame reason that teacheth us there are Gods, inferreth, that the World is ordered by them, feeing that there is nothing higher or more excellent than this administration. The second, from that reason which teacheth us, that all things are subjected to an understanding nature, and exquisitely ordered by it, inferreth, that it is generated of animate Principles. The third place is derived from admiration of Cole-ftial and Terrestrial things. Upon these Cicero discourseth at large, according to the opinion of

the Stoicks As to the fourth part of the question in general concerning the Gods, that they have a particu-lar providential care of mankind, it is manifest, in that whatsoever is in this World was made for the use of man, and is conducible thereunto; and if for the whole species, they must consequently have the fame care of particulars, which they express by many portents, and all those figns whereupon the Art of Divination depends, there was never any great person without some divine inspiration. But we must not argue from hence, infpiration. But we mult not argue from nence, that if the Corn or Vineyard of any man be hurt by a Tempeft, or Fortune deprive him of any of the conveniencies of life, that he to whom this hath happened, may be judged to be hated or neglected of God. The Gods take care of great

things, the little they neglect; but to great per-fons all things have always a happy lifte.

(p) Oxylopps in his fourth Book of Providence () Applications there is nothing more ignorant, nothing on more fordid than those perfons, who think, Good might have been without Ill. For Good and ill being contraries, it is necessary that both confift together mutually, fuftaining one another, as

it were by opposition. For how could we understand *fulfice*, unless there were *Injuries &* What is *Jultice*, but a privation of Injustice? How can *Fortitude* be understood, but by oppofition to Fear? How Continence, but from Intemperance? How Prudence, if there were not Impru-dence? Why do not these Fools desire that Truth

might be without Fallhood? Such are Good and III, Happiness and Misery, Grief and Pleasure, one is ty'd to the other, as Plato says, by their contrary ends (q) Here followeth the Question, Whether (a) April 18th that Providence which framed the World and

Mankind, did make likewife those corporeal Infirmities and Sickneffes which Men fuffer. Chry-Spirit, diffused through the whole World, having Sppus affirmeth, it was not the intent of Nature to make Men obnoxious to Sickness: For this agreeth not with the Author of Nature, and Parent of all good things; but he having generated many great things, most apt and useful, other things also, incommodious to those which he made, were aggenerated together with them, coherent to them, made, not by Nature, but certain necessary consequence xard superaxiosessis. As, faith he, when Nature framed the Bodies of Men, more fubtle reason and the benefit of the World, would have required that the Head fhould have been made of the fmallest and thin bones; but this utility would have been follow-ed by another extrinsecal inconvenience of greater confequence, that the Head would be too weakly defended, and broken with the leaft blow. Sicknesses therefore and Diseases are engendred whilst health is engendred. In like manner, faith he, whilft Virtue is begotten in Man, the, in allufon to the refemblance by the counsel of Nature, Vices likewife are bespinning and twisting of Threads. gotten by contrary affinity.

CHAP. XVIII.

Of Nature.

(4) Pht. plsc. (4) Ext Fupiter, Possidomius placeth Nature.
By Nature they sometines understand
that which containeth the World, sometimes that which produceth things upon Earth; both which, as we faid, is to be understood of God. For that Nature which containeth and preferveth the World, hath perfect fense and reason, which power is the Soul of the World, the Mind and Divine Wildom. (b) Thus under the term of (b) Lalfant. Nature, they comprehend both God and the Nature, they comprehen both God and the World, affirming that the one cannot be without the other, as if Nature were God permeating through the World, God the Mind of the World, the World the Body of God. (c) This Chrystepus calleth Common-Nature in distinction from par-

ticular Nature.

(c) Plut.

(1) Lart.

(c) Larre.

(d) Nature is defined by Zeno an artificial fire, proceeding in the way of Generation, which is the fiery fpirit, the Artift of forms; by others, a habit receiving motion from it felf, according a hant reterving motion from the first according to prolifick reason, and effecting and containing those things which substitutes, producing all things, from which it felf is diffined by Nature, proposing to it felf these two ends, Utility and Pleasure, as is manifest two ends, Utility and Pleasure, as is manifest. fest from the production of Man.

CHAP. XIX.

Of Fate.

(c) Stot. 1. 9. (d) THE third from Jupiter (according to Phy.

Phys. 1. 19. (d) The third from Jupiter is first, next-Nature, then Fate. (b) Plut. pl. Phil. 1, 28, (b) They call Fate a concatenation of Caufes

that is, an order and connexion which cannot be transgressed. Fate is a cause depending on Laws, and order-

(c) Fate is, according to Zeno, the motive you final have a Phytician, than that you final power of matter, dispoints of and so, not much recover. They are confatal.

Thus

(d) Panatius affirmeth Fate to be God. (e) Chrysippus defineth Fate a spiritual power, governing the World orderly; or, (f) a sempi-(e) statement and indeclinable series and chain of things, (f) Agel. it felf rolling and implicating it felf by eternal orders of confequence, of which it is adapted and connected; or, as Chrylippus again in his Book of Definitions bath it. (g) the reason of the (g) State World World, or Law of all things in the World, governed by Providence; or the reason why things

past have been, the present are, the future shall be. For Reason, he useth Truth, Cause, Nature, Necessity, and other terms, as attributed to the fame thing in different respects. Fate from the feveral distributions thereof, is called Clotho, La-chefis and Atropos. Lachefis, as it dispenses to every one, as it were by lot; Atropos, as it is an immutable differnation, from all eternity; Clothe, in allufion to the refemblance it hath with

(b) Needity is a casie invincible, most vio- (b) Plat. pl. lent, and inforcing all things. (i) Fortune is a Phil. 1. 27, lent, and inforcing all things. (i) Fortune is a Phil. 1. 27, lent, and inforcing all things. (i) Fortune is a Phil. 1. 27, lent, and inforcing all things. (ii) Fortune is a Phil. 1. 27, lent, and inforcing all things. Fate, fome by deliberate Counfel, others by For-

Fair, 10the by Caffally,

(k) But Fate, being a connexion of Caufes (a) Plat. Phil.
interlaced and linked orderly, comprifeth also 1, 27.

that cause proceedeth from us. (1) That all things are done by Fate, is after (1) Leet. ted by Zeno in his Book of Fate, and Postidonius in his fecond Book of Fate, and Boethus in his

11th of Fate. Which (m) Chrysppus proves (m) Cic. de thus: If there is any motion without a cause, Fate. then every axiom is not either true or falle; for that which hath not efficient causes, will be neither true nor falfe; but every axiom is either true or falle, therefore there is no motion without a cause. And if so, then all things that are done, are done by precedent causes, and if so, all things are done by Fate. That all axioms are cither true or false, Cicero saith, he labour'd much to prove, whereby he takes away, Possibles, Indeterminates, and other distinctions of the Academicks, of which fee Alcinous, Chap. 26.
(n) In answer to the fluggish reason, if it be (n) Cit. de fine.

vour fate to die of this lickness, you shall die whether you have a Physician or no; and if it be your fate to recover, you shall recover whether you have a Phylician or not. Chrylippus faith that in things fome are fimple, fome conjunct.

that in things some are propue, some conjunct. Simple is thus, Socrates shall die on such a day; for whether he do any thing or not, it is appointed he should die on such a day. But if it be destin'd thus, Lains shall have a fon Oediptus, it can-not be faid, whether he accompany with a woman or not, for it is a conjunt thing, and con-fatal, as he terms it, because it is destined that Laius shall lye with his wife, and that he shall get Octipus of her. As if we fhould fay, Milo fhall wreftle at the Olympick Games, and another fhould inferr, then he fhall wreftle whether he have an adverfary or no, he were miffalce. for that he shall wrestle is a conjunct thing, liccause there is no wrestling without an adversary. Thus are refelled all fophisms of this kind, (you ing by Laws, or a reason by which the World spring or the state of the world for it is no less determined by sate that

Thur there being two Opinions of the old Philosophers, one, That all hims are 60 does by Fate, that Fate inferretch a Power of Necchival Democrating Fate 1 and 1

Fatts. Compleyer not allowing this necessity, yet maintaining than nothing happened without precedent Caules, diffinguisheth thus. Of Caules, Gith he, fome are perfect and principal, others affithant and immediate. When we fay, all things are done by Fate, fromatecedent Caules, we understand not the perfect and principal Caules, we understand not the perfect and principal Caules, we have the complete the principal and perfect and the state of the perfect and the state of the perfect and th

be in our Power, we have already flown in the Logick. Hence it followeth, that (o) notwithflanding flowers are needfarily co-sided and connected by face, with a certain principal color of the property and colorous to face, as their property and quality is, but to face, as their property and quality is, for, if at the first by nature they were formed foundly and profitably, all that Power which comech upon them extrinscally from face, they transfill casily and inoffenfively: But if they are Harth, Ignorant and Rode, not supported by any helps of good for final incommodity, yet by their own Luluckines, and voluntary impulsion, they rush into continual Sins and Errors, which thing maketh that this natural and necessary to the property of the p

Thus there being two Opinions of the old life of the property of the case of t

Men of their own accord their Ills procure.

As conceiving that all IIIs proceed from themfelves, and according to their own Appetites, when they Sin and Offend, and according to their own mind and defign.

For this Reason he denicth, That we ought to fifter and hear fluch wicked, or idle, or noxious, or impudent Persons, who being taken in some fault and wickedness, have recourse to the necessity of Fate, as to a Sanchuary, affirming, r'art they have done wickedly, is not to be attributed to their timerity, but to Fate.

CHAP. XX.

Of Not-Bodies, or Incorporeals; and first of Dicibles.

I I liherto of Bodies, we come next to the felic cond place of Phylick, concerning Not-Bodies, or incorporeals. Incorporeal is that which may be, but is not contained in Bodies. (a) Of those there are four kinds, Dicibles, Vacum, Place and Time.

Dicible is that which conflifteth according to rational Phantafic, a mean betwixt Notion and Thing. Of this already in the Logick.

CHAP. XXI.

Of Vacuum and Place.

THE fecond Incorporeal is Vacuum, which is the Solitude or Vacuity of a Body. In the World there is no Vacuum, neither in the whole nor in any part: Beyond it there is an infinite Vacuity, into which the World fall be refolved. Of this already in the Chapter con-

cerning the World.

Next is Place: Place is that which is fully occupated by the Body, or, as Chryfippus defines it, that which is or may be occupated by one or more things. Thus it differs from Vacuity, which hath no Body, and from Space, which is occupated but in part, as a Veffel half full of Wine.

CHAP. XXII.

Of Time.

confequent in IS Nino, that wicked within about not be without Sins and Frore, an inflance whereof he bringeth not unappolite. 'As, faith' fixe, a rolling Stone, if you turn it down a freep of it felf, not of Heaven, and had no beginning

of Generation. Chrysippus faith, That Time is a confequent interval to the Worlds motion, the measure of Slownels or Swiftness. Zeno de- according to which all things are, and are mofined it the interval of Motion, and measure of Slowness and Swiftness, according to which, all

things were and are. Poffidenius faith, That fome are wholly infinite, as all Time; fome only in part, as the paft and future; for they are joyned together by the pre-fent. He defined Time the interval of Motion, or the measure of Swiftness and Slowness, one part of it being prefent, the other future, the present connected to the future by something like a point. It is called now, attributed to the least part of Time that falleth under Sense, sublifting according to the difference of past

Chrysippus faith, That Time is the interval of Motion, the measure of Swiftness and Slowness,

ved, unless rather there be a twofold Time, as the Earth, and Sea, and Vacuity, and Universe, have the fame names with their parts. And as Vacuity is every way infinite, fo Time is both ways infinite, for the prefent and future have no end. He likewise asserts, That no entire prefent is Time, for continuous things being divi-ded into Infinite, Time likewife admitteth of the fame Divition; fo that no Time is properly pretame Divilion; to that no lime is properly pre-fert, but to called, after a lefs accurate manner. The prefent only is fublishent, unlefs it be un-derstood as of Categorems; as, walking is attri-buted to him that walketh, but not to him that fitteth or lieth. Thus much for the STOICAL

CLEANTHES.

PHILOSOPHY.

CHAPLE.

His LIFE.

Leanther was of Affler and Retirar G-the brought in his gains before all his Difciples, by (fortified, as Strade describes laying, Cleanther, if he would, could maint an army some continuous control of the strade of the strade

He was much commended for his Laborous-Jatoncy to buy raper. The was in sequence 19 meds, in as much as being poor, he went by Night years. The Cardens to draw Water, and in the Day time fluidle Thiologhay: Hence he was called eministra Diffusion. The Drawer of Water.

Solved.

Solved.

C H A P. Ji. deview Water, and an under, whom he ground the diffusion of the control of the c Bround Meal, to Witners how he thustled.

The Arresposite wondring hereta, allotted him to a mine, which Zene would not fulfer him to a cacept. Assignment gave him 2000 hims. It is fellow, Disciples decided, him, he (a) Leen a cacept. Assignment gave him 2000 hims. It is fellow, Disciples decided, him, he (a) Leen a cacept. Assignment gave him 2000 hims. Another time being reproached as I Imercons, much applianded him, and is a Deservice the Magnelane in this bestroyed to Cost upon him. Another time being reproached as I Imercons, much applianded him, and is a Deservice the Magnelane in this bestroyed to Cost upon him. Another time being reproached as I Imercons, and the surface of the Rich Wholf they, find him to the him to the surface of the Rich Wholf they find him to have a ball of the Rich Wholf they find him the Alloy at Ball, and the surface of the Rich Wholf they find him the him to the surface of the Rich Wholf they find him the him to the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the proposed of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they find him the surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have been a surface of the Rich Wholf they have

His Apoththegms.

fices of Life ; Peace, faith he, difpraise him not, felf, now only in Words. ncs of Life; reace, latth, to, dilpratie him not, for tho' he take away Offices in Discourfe, he commends them in his Actions; To whom dracefilam Sping, I cannot endure, Flattery, I do indeed Elatter, replies Cleanthes, when I fay, you fpeak one thing and do another.

To one that asked what he flouid teach his Son, he antworked for the flouid teach.

his Son; he answer'd in the words of Elettra;

Peace, peace, a little Step.

A Lacedemonian faying, that Labour was good, he laughed, answering,

My Son, thou of a gen'rous Race art come.

Difputing with a young Man, he asked him whether he did feel; the other answers he did he replied, Why then do I not feel that you feel?

Sofythius the Poet, faying in the publick Theatre when Cleanthes was prefent ;

Those whom Cleanthes madness leads away, he fat still, not changing his Countenance; whereupon the Auditors applauding him, turned out upon we radditors appanaung min, turned of Sofythine, who afterwards coming to Cleanthes, told him he was forry that he had seproached him; Cleanther andwer d, it were unfit I should bebold unconcerned Bacchus and Hercules derided by the Poess, and be angry at a little word a gainfi ny less.

He compared the Peripateticks to Lutes, that He compared the Feripateites to Lutes, that make good Mufick, but hear it not themselves. Holding, according to Zene, that the mind may be differend in the Countenance, fore merryyoung Men brought an effeminate Youth to him ruftically Cloathed, defiring his Opinion of that Man's Diffontion. He bad him depart, which the other going to do, fneezed; Cleanthes prefently cried out, Ihave found out

the Man, he is Effeminate. To one that was all alone talking to himself Too Diffeourfe, faith he, with a Man that is not Ill.

To one that reproached him with his Age, I would be gone, faith he; but when I confider that I am in Health, fit to Write and Study, I rather

(b) Cic. de Fi

chuse to stay.

(b) Cleanthes bad those who came to hear him, to fancy Pleasirire painted in a Tablet, richly habited and adorned, fitting on a Throne, the Virtues franding about her, as her Handmalds, doing nothing else but wait on her Commands, whiteering in her Ear (if it can be fundaments). cied of a Picture) to bid her take heed of doing any thing imprudently, that may offend the Minds of Men, or anything that may occasion Grief.

(c) Stob. Ser.

(c) He faid, Whofoever fweareth at the fame time (weareth truly, or for (weareth himself: If he intend to do that which he (weareth, tho) he do it not, he sweareth truly; if he intended it not, he is forfworn.

(d) Ser. 126.

(d) One observing him filent faid to him why do you hold your Peace? It is pleasant to talk to Friends; It is indeed, answer'd Cleanthes, but the more pleafant it is, the more we ought to al-low them the freedom of it.

(e) He faid, That unlearned Men differed

(c) Ser. 210. from Beafts in their Figure. (f) Ser. 212.

(f) Being demanded why amongst the Ancients, when there were fewest Philosophers there were more Eminent than at this time; he an-

To one that faid, Arcefilans abrogated the Of- | fwer'd, Because then they minded the thing it

(g) To one that asked him, how a Man might (c) Sm. an. be Kich, he answered, by being Poor in Delire.

CHAP. III.

His Writings.

E left behind him (faith Laertius) thefe excellent Books:

Of Time. Of Zeno's Philosophy. Explications of Heraclitus 3. Of fense 4. Of Art. To Democritus. To Aristarchus. To Erillus

Of Appetite 2. Archeology. Of God. Of Giants. Of Hymeneals.

Of a Poet. Of Office 3. Of right Confultation. Of Gratitude.

Protreptick. Of Virtues. Of Ingenuity Gorgippus. Of Gorgin Of Envy. Of Leve. Of Liberty

The Art of Love. Of Honour. Of Glory. The Politick.

The Politick.
Of Counfel.
Of Laws.
Of Findging.
Of the Reafon of Living.
Of the End.
Of the End.
Of honest Things.
Of Allons.
Of Science.
Of a Kingdom.

Of a Kinedom.

Of Friendship. Of a Sympolium., That the Vertue of Man and Woman is

the fame That a wife Man may ufe Sophifms.

Of Chria's.
Differentions 2.
Of Pleafure. Of Properties. Of Inexplicables. Of Dialettick. Of Tropes. Of Categorems.

Besides these, are mentioned

(a) Of Atoms.
Of Brass.
(b) Of Sumptions.
Fabulous Traditions. (c) The Art of Rhethorick.

CHAP

then they told him he might cat again, but he would not, faying, he was now gone a great would not, faying, he was now gone a great way on his Journey; (a) need the men, faith (c) stake he, hearing paffewer they gone a great way on his Journey; (a) need the stances (b) Har (b) Learner has been gone on the stances (b) Har (b) Learner has been gone on the little of the stances of his Death this, being stroughed with a foreness of Clearabies in a differ, an example of the stance of the stances of th

CHRYSIPPUS.

CHAP. I.

His Life.

Hrysippus was of Soli, (a City of Cilicia, afterwards called Pompeiopolis) hista, arrewards cause rempetapours j.
his father was of Traffis, named
Apallonius, or, as Suidas, Apollonides,
who cause and lived at Sali, which perhaps thaced his Legs; whereupon his Woman fails
gave Laerting, and from him Suidas, occasion [Chryfispa's legs only one drains.]

Larfie.

Lar Acute in every thing; fo that in most opinions had differ'd from Zeno and Cleambes, to whom he would only say, tell me the Dolfrines, and let me alone for Proofs. If at any time he crossed Clearing amber in difpute, he was afterwards forry for it, often flying,

Of happiness in all I am possess'd, But in Cleanthes, there alone unbless'd.

He was fo famous for Dialetlink, that it was a common speech, If the Gods themselves would use Dialettick, they would make use only of the Chrystopean. But he more was plentiful in mat-

old Woman that waited on him faid, that he refused, wrote every day 500 Paragraphs.

fwer'd meekly and freely; but as foon as any the open Air, as Demetrins writes, company came, he grew eager and litigious, fay-

Brother, there hangs a cloud before your Eyes; Cast quite away this madness, and be wife.

Had not Chrysippus been, No Stoa we bad feen.

Areofilaus and Lecyder(as Sation faith) coming Lentino the Academy, he fluided Philotophy with them, whence he disputed quasifi Cailom, and for Caftom, and of Magnitude and Multitude, using the arguments of the Academicks. For of (s) life was a great displication strong for a first property of the was a great displication on to any King.

(b) He with the waste of the control of the without any other attendants than one old Wo-(d) Lentina; and when Pallomywrote to Cleanther, the man; and when Ptolomy wrote to Cleanthes, deter, than free in expression.

I was infinitely findious and industrious, as string he would come to him, or send some one appeareth from the multitude of his Books. An of his Disciples, Spherus went, but Chrysippus

Having fent for Ariflocreon and Philocrates, When any question'd him in private, he an- his sisters sons, he first taught in the Lyceum in

CHAP.

CHAP. II.

His Apophebegms.

(a) one that blamed him for not hearing (a) Laut. Arifto as many did; If I should follow many, saith he, I should not study Philosophy. To a Dialectick affaulting Cleanthes with So-phisms: Leave, faith he, diverting an aged Perfon from serious things; propound those to us

that are young.

(b) He faid, meditation is the fountain of (b) Stob. difcourfe.

(c) Stob. Ser. (c) He faid, drunkennels is a leffer madnels.
(d) He faid, a wife man grieveth, but is not troubled, for his mind yields not to it.
(e) To one that faid to him, Your friend revilleth you behind your back: Blante him not, (d) Ser. 48.

(e) Sr. 71. (f) Ibid.

vitets you behind your back: Blame bim met, faith'ne, for bemight do it before my Face.

(f) To a wicked man that cast many aspersions upon him: Two bave done weell, Bith he, not to unit any bing that is in your felf.

(g) Being toold that them spoke ill of him; Is in o matter, linth he, I will live fo, that they flad met be believed. (c) Ibid.

(b) Ser. 116. (b) He faid, there is a difference between

fwearing true, and fwearing truly; and betwist fwearing falfe, and forfwearing. That which is fworn, at the time that it is fworn, must necessarily be either true or false, seeing that the form of swearing is an Axiom: But he that sweareth, at the fame time that he fweareth, is not necessarily perjur'd, or sweareth true, because the time is not yet arrived that must determine his Oath. For as a man is faid to have covenanted truly or failfly, not when the covenant is made, but when the time whereby it is limited is come: So a man is faid to fwear truly or falfly, when the time comes wherein he promifed to make good his

 (i) Being demanded why he did not undertake the government of the Commonwealth; Because, (i) Ser. 151.

the government of the Commonwealth Because, faith he, If I govern ill, I Iball displage the Gods; if well, the People.

(k) He faid, he who hath arrived at perfection, ditchargeth all offices, omitting none, yet his life is not happy, for Beatinude is a post-accession thereto, when as the mean actions acquire a (k) Ser. 249. constancy, habit, and peculiar confirmation,

CHAP. III.

His Writings.

B Ecause, saith Laertins, his Writings were very celebrious, we shall give an account of them digested according to their subjects: They were thefe.

> Of the Logical place, Thefes. Logick. Philosophick Commentaries. Dialettick definitions, to Metrodorus,6. Of Dialettick names, to Zeno 1. Dialectick art, to Aristagoras 1.
> Of connex Probables, to Dioscorides 4.

The first Order of the Logical place of things.

Of Axioms 1. Of not-simple Axioms 1. Of Connex, to Athenades 2. of Negatives, to Arishagoras 3.
Of Catagoresticks, to Athenodorus 1.
Of things spoken by privation, to The-Of best Axioms, to Dion 3. Of Indefinites 4.
Of Indefinites 4.
Of things spoken according to Time 2
Of perfect Axioms 2

The fedord Order.

Of true disjuntt, to Gorgippides r Of true connex, to Gorgippides 4. Division, to Gorgippides 1

Of Consequents t

Of that which is for three, to Gorgipof the version pides 1

Of Possibles, to Clitus 4

Of Significations, against Philo 1 What are falle 1

The third Order.

Of Precepts 2 Of Interrogations 2 Of Percontation 4 Epitome of Interrogation and Perconta-Epitome of Answers 1
Of Question 2 Answer A

The fourth Order.

Of Categorems, to Metrodorus 10 Of right and supine, to Philarchus r. Of Conjunctions, to Apollonides 1
To Palylus, of Categorems 4

The fifth Order.

Of the five cases 1 of the flore cajes 1
Of expressions defined according to the fubject 1
Of Assimilation, to Stesagoras 2
Of Appellatives 2

Of the Logical place concerning words, and their reasons. The first Order.

Of fingular and plural expressions 6 Of Words, to Soligenes and Alexander 5 Of the anomaly of Words, to Dion 4 Of Sorites pertaining to voice 3 Of Solweisms, to Dionyius 1 Of unufual speech I Words, to Dionysius I

The fecond Order.

Of the elements of speech 5 Of the syntax of things said 4 Of the syntax and elements of speech, to Of

Of the elements of speech, to Nicias 1. Of Relative Speech

The third Order.

Of Not-dividents 2. Apollas 4.
Of Amphibolics, to Apollas 4.
Of Tropical Amphibolics 1.
Of Connex Tropical Amphibolics 2.
Upon Panthodus, of Amphibolies 2.
Introduction to Amphiboly 5.
Epitome of Amphibolics, to Epicanes 1.
Connex to the Introduction of Amphibo-

Of Logical place concerning Reafons and Moods: The first Order.

The Art of Reasons and Moods, to Dioteorides 5. Of Reasons 3.
Of the Composition of Moods, to Stefago-

Y88 2.
Comparison of Tropical Axioms 1.
Of reciprocal Reasons and Connex 1.
To Agatho, or of sequent Problems 1.
Of Inferences, to Arithagoras 1.
Of placing the same Reason in diverse
Moods 1.

Against those who oppose that the same Reason may be placed in Syllogistick and not Syllogistick Moods 2. Against these who oppose the Reduction

of Syllogifms 3. Against Philo's Book of Moods, to Timostratus 1.

Logical Conjuncts, to Timocrates, and Philomathes. Upon Reafon and Moods 1.

The fecond Order.

Of conclusive Reasons, to Zeno 1.
Of first indemonstrable Syllogisms, to Zeno 1. Of Reduction of Syllogifms 1. Of Redundant Syllogisms, to Pasylus 2. Theorems of Solweisms 1. Interests of Solvetims, to Zeno 1.
Introductions to Moods, to Zeno 2.
Of Syllogifms falfe in Figure 5.
Syllogifice Reasons by Reduction in In-

demonstrables 1. Tropical Questions to Zeno and Philomathes (fufpelled to be fpurious) 1.

The third Order.

Of Coincident Reasons, to Athenades 1. Spurious. Coincident Reafons as to the Medium 3 fourious.
Of Aminius's Disjunctions 1.

The fourth Order.

Of Hypotheses, to Meleager 3. Hypothetick Reasons in Law, to Melea-Hypothetick Reasons for Introduction 2. Hypothetick Reasons of Theorems 2. Solution of Hedylius's Hypotheticks 2. Solution of Alexander's Hypotheticks 3. of Expositions, to Leodamas 1.

The fifth Order.

Of Introduction to the lying Reafon, to Aristocreon 1. Lying Reafons to the Introduction 1: Of the lying Reafon, to Arittocreon 6.

The fixth Order.

Against those who think true and false are one, 1.
Against those who dissolve the lying Reafon by Distinction 2. Demonstration, that Infinites are not to

be divided x Upon that which hath been faid against the Divisions of Instrites, to Puly line 3.

Solutions according to the Ancients, to Diofcorides 1. Of the Solution of the lying Reafon, to Aristocreon 3. Solution of Hedyllus's Hypotheticks, to Ariftocreon and Apollas.

The feventh Order.

Asgainst those who say the lying Reason bath sulfe Sumptions 1: Of the Negative, to Aristocreon 2. Negative Reasons, to Gymnussis 1. Of the diminutive Reason, to S esugoras 2. Of opinionative and quiescent Reasons, to Oreior 2. Of the veiled Reason, to Aristobulus 2. Of the occult Reason, to Athenades 1.

The eighth Order.

Of the Nullity, to Mencerates 8. Of Reasons consisting of Indefinite and Definite, to alyting 2. Of the Nullity, to Epicrates 1.

The ninth Order.

Of Sophisms, to Heraclides and Pollis 2. Of insoluble Dialettick Reasons, to Diofcorides 5. Against Arcelilaus's method, to Sphærus 1.

The tenth Order.

Against Custom, to Metrodorus 6.

Of the Logical place besides these four differences, there are difperfed, not containing in the Body of Logical Questions, 39

Of the Ethick place, for Direction of moral Notions: The first Order. Description of Speech, to Theoporus 1. Moral Thefes 1.

Proba-

(a) Ael. 14.6 (b) Athen de

y Photops

Probable Sumptions for Dollrines, to Philomathes 3.

Definitions of civil Perfons, to Metrodome Definitions of wicked Persons, to Me-

trodorus 2.
Definitions of mean Persons, to Metrodorus 2.

General Definitions, to Metrodorus 7. Definitions of other Arts, to Metrodo-

The fecond Order

Of Things like, to Aristocles 3. Of Definitions, to Metrodorus 7.

The third Order.

Of things not rightly Objected against De-finitions, to Laodomas 7. pinitions, to Loodomas 7.
Probables for Definitions, to Dioscorides.
Of Species and Genus, to Gorgippides 2.
Of Divisions 1.
Of Contraries, to Dionysius 2.

Probables for Divisions, Genus's and Species.
Of Contraries 1.

The fourth Order.

Of Etymologicks, to Diocles 6. Etymologicks, to Diocles 4.

The fifth Order.

Of Proverbs, to Zenodotus 2. How Poems must be beard 2. Against Criticks, to Diodorus 1.

Of the Moral place of common Speeches, according to Arts and Virtue: The first Order.

Against Reserriptions, to Timonax 1. How we think and speak Singulars 1.

Of Notions, to Laodamus 2.

Of Sufpition, to Pythonax 2.

Demonstration that a wife Man doth not Opinionate 1. Of Comprehension, and Science, and Igno-

rance 4. Of Speech 2 Of the use of Speech, to Leptines. .

The fecond Order.

That the Ancients approved Dialettick with Demonstration, to Zeno 2. Of Dialettick, to Arithocreon 4. Upon the Objections against Dialettick 3. Of Rhetorick, to Dioleorides 4.

The third Order-

Of Habitude, to Cleon 3.

Of Art and Sloth, to Aristocreon 4.

Of the differences in Virtues, to Diodorus. What Virtues are 1. Of Virtues, to Pollis.

Of the Moral place concerning Good and Ill: The first Order.

Of Honesto and Pleasure, to Aristocreon to

Demonstration, that Pleasure is not the chief end A. Demonstration, ibat Pleasure is not

Good 4. Of those which are faid *******

Thus concludes the feventh Book of Laertius ; and who feeth not that the laft of these Titles is defective, and moreover that the rest of the Orders, concerning this place of Good and III, (whereof this is but the first) are wanting. Doubtles the end of this Book is imperfect, and wanteth, if not the Lives of any Stoical Philosophers, who incoceded Chryfippus (whereof he mentions Zeno, and others eliewhere) yet at least a considerable part of his Catalogue, containing the rest of his Ethick VVritings, and all his Phylick, many of which are ellewhere cited even by Lacrius himfelf, which as the learned Cafaubon had observed, he would not have ascribed to Lacrius's neglect that Corysippus's Book of Laws is not mentioned. Of his Ethick VVritings, besides those here named, were thefe.

> (a) Of Laws.
>
> (b) Introduction to the Confideration of Things, Good or U.
>
> (c) Of Honeft.
>
> (d) Of Confent.
>
> (e) Of Intras expetible in themselves. ipn. 4.&11. (c) Deip. 4.& (d) Deipa 6 (e) Athen De (2) Of Lining experible in themselves. (5) hands (5) Things rap experible in themselves. (6) Albert (6) Of Politick. (7) Lenvis Central (1) Of Politick. (1) Of Politick. (1) Of Politick. (2) Of Politick. (2) Of Edition. (3) Of Politick Politics (3) Of Edition (3) Of Editions. (6) Indian (1) Of Lives, whereof Plutarch cites the Plusar Ath Book. Pl. Rep. (i) Lacra vit Zen. (k) Lacra

> (m) That Zeno used Names properly. (k) Lam. (n) Of Justice, the first Book cited by (1) Flux up Laertius Laert. (m) Latt. (n) Platery. (o) Of Life and Transaction.
> (p) Of Offices. Lien. (9) Demonstration of Justice. (o) Lacts. (p) Platacpa (q) Platacpa (r) Platacpa (f) Platacpa & de consta (x) Protrepticks. (1) Of the End. (t) Of a Commonwealth. (u) Of the Office of a Judge. (x) Of Good. (t) Plus repub (n) Bjarechij (V) Of Habits.

To Phylick belong thefe.

(z) Physicks.
(a) Of the Soul, the 12th Book cited by (a) Latt. Lacrtius.
(b) Of Providence, the first Book cited.
(c) Of the Gods. (c) Plus repti Laers Laers.
(d) Het. 109
Laers.
(e) Laers.
(f) Laers.
(g) Plot. 109
(h) Hat. 109

(c) Of the Gods.
(d) Of Face.
(e) Of Divination.
(f) Of the Philofophy of the Ancients.
(g) In Calumniation of the Senfesa.
(h) Of Jupiter.
(i) Of Nature. X cost. 22 (i) Planaps (k) Planaps

(k) Physical Thefes. (1) Of

(1) Plut, rep (m) Plut, rep. (c) Plut. com. & Lacrt. (p) Lacrt.

(1) Of Substance.

(m) Of Motion. (n) Physical Questions, the third Book cited

(o) Of Vacuity. (p) Epifles.

The Number of all his Writings, according to Laertins, was 705. He wrote fo much, that he had often occasion to Treat upon the fame Subject, and fetting down whatfoever came into his Mind, he often orwelled and enlarged it by the Tellimonies of others when chaving in one Book inferred all Euripide's Middes, one having the Book in his hand, answer! another, hat asked him what Book it was, It is Chryfippa's Medea. And Apoldeours the Authenian, in his Collection of Delirines, allering, that Epicarus had written many Books upon his own Strength, without using the Tellimonies of others, and that he therein far exceed Chryfippas, adds, their between the exceed Chryfippas, and the without the control of the control of the control of the world control of the control of the world control of the control of the control of the world control of the pass to the film; so would cause the Paper blank.

Sente agives this Centure of him: (a) He is most Subtle and Acute, penetrating into the depth of Fruth. He fleaks to the thing that is to be done, and uteth no-more words than are his Mind, he often corrected and enlarged it by

(a) De Benef.

to be done, and ufeth no-more words than are necessary to the understanding thereof; but adds, (1) Sende Be that his (r) Acuteness being too fine, is many times blunted, and retorted upon it self; even when he feems to have done fomething, he only

(() Lagry.

pricks, not pierceth.

(f) Some there are who inveigh against him, as one that wrote many obscene Things, not fit to be spoken, as in his Commentary of the Ancient Physiologists, what he writes concerning Jupiter and June, is obtienedly feigned, delivering that in 600 Paragraphs, which the most impudent Person would not have committed to Writing; for, say they, he hath related the Story most unbendfurely and they he prairied its owner. unhandfomely; and tho' he prais'd it as natural, yet it becometh Curtezans rather than Gods.

Moreover, what he saith of those that write of Tables, is false, not to be found in Polemo, nor Hispitrates, nor Antigonus, but forged by him...!

himfelf

In his Book of Commonwealth, he allows Marriage with the Mother and a Daughter, and re-peats the fame in the beginning of his Book, Con-

peats the latter in the beginning of its access, corring Things expetible in themselves.

In his third Book of Justice, extending to a thousand Paragraphs, he advited to feed upon the very Dead.

. . 1.

In his fecond Book of Life and Transaction, he affirmeth, A wife Man ought to take care to pro-vide himfelf Food; but to what end must he provide himfelf Food? For Livelihood? Life is an indifferent. For Pleasure? Pleasure also is indifferent. For Virtue? That is Self-fiesticent for Beatitude. Such kinds of Acquisition of Wealth are very Ridiculous. If they proceed from a King, there is a necessity of complying with him; it from a Friend, that Friendship is Venial; if from Wisdom, that Wisdom is mercenary. For these things; faith Laertius, some have inveigh'd against him.

CHAP. IV.

His Death.

H E died, according to Apollodorus, in the 143d Olympaid, (to supply Laertius, in whom the centenary Number is wanting by Suddat) having lived 73 years.

The manner of his Death is differently relatives.

The manner of his Death is differently rela-ted, Hernippos aftirms, That being in the Oda-ma (a kind of publick Theatre at Athens) his Diffeiples called him sway to Sacrific, and there-upon takinga draught of Wine he was imme-dately feized by a Peritgo, of which at the end of fire days he died. Others report, he died of vectifive Laughter Seeing an Rise ar Higa, he had been described by the Perit Seeing and See ar Higa, he had been described by the Perit Seeing and See the See he had been described by the See and the See and the high described by the See and the See and the See and the high seed and the See had the section of Laughter, that I killed high

As to his Person, he was very little, saith La-ertius, as appeareth, by his Statue in the Cera-mick, which is almost hid by the Horse that muck, which is allock link by the Florie that frands next it, whence Carneades called him up-larges, hid by a Horfe. The Posture of this Statue, Cicero saith, was Sitting, and stretching forth his Hand. Pausanius saith, It was setup in the Gymnasum, called Proloman from the Foundament der, not far from the Forum.

Lagritus reckons four more of this Name.

The first, a Physician, to whom Erafistratus acknowledgeth himself beholding for many

The fecond, his Son, Physician to Ptolomy, who, upon the Calumnies of some that maligned him, was publickly punished and beaten with Rods.

The third, Disciple to Erasistratus. The fourth, a Writer of Georgicks.

(a) Sidda. (a) Z BNO was of Tarfis, or according to Succellor in the School. (b) He wrote few Books, (2) Leartsin.

Context, of Siddow, his father named Diofbut left behind him many Difeiples.

Context. He was Distribute to Configurey, and his

DIOGENES.

10 G E N E S was born at S_e which he took meekly and differectly, faying, I hearts, he was streamed the Baby are not Angry, but are in doubt aborther I sught place. He was blittle of Chyp.

Jopus, and is filled by Cierra an eminent and is sent from Atheir on Embalty on Rome; of Senetar classes T hat different and Dateletick of him. Cierco Batth, the light couring carnetly concerning Anger, a foo-ved to a great Age. Amongst other things, he list Young Man I handling by, Tata in his Yace, wrote a Treatile of Divination.

ANTIPATER.

(1) Lett. (4)

NTIPATER was of Sidon, was called xexaqueBias, The clamorous Penman.

Disciple to (b) Diegenet the Bu- (c) He dispired much against those who altered (4) Ca.h.

bylonian, Ceter calls him a most mabbing. Besides other things, he writ two you a
cause Person; Seneca, one of the Books of Divination. (c) Ceter at the latter (1) Ca.h.

declined to dispute with Caracades, but filled his Books with Constantions of him, whence he his Books with Constantions of him, whence he

PANÆTIUS

A NÆTIUS was of Rhedes, his lonly in Body, but in Disposition. His other Ancestors eminent for Martial Af- Argument was, There is nothing that is grieved fairs and Exercise. He was (b) pained, but is shighest to be Sick, whatsoepolicy Plandaph, Friend of the Wood Amipater, intimate ver's shiplet to Sicknes, is likewise shiplet to of companied in his Journey to Alexandria. General Carbon Martin and the Stocket, at the Analysis of Sicilo and Lasins. The familiarity of Sicilo and Lasins, when the stocket of the Wood Andree of Plandaphers. But his Chart, but only that he doubted it. He was great Admirer of Pland, whom every where he calleth, Divine, world Fig., and Holy, the Homer of Philipsphers. But his Gorne of Philipsphers. But his medded by General Carbon Martin approved not, a raguing thus; Whatsever I conference affirmed not of Psidatures, that he lived

Opinion of the immortancy or the Soul, ne approved not, arguing thus; Whatfoever cero affiis generated, dieth; but Souls are genera-thirty Y
ted, as is manifest from the likeness of
those that are begotten, to their Parents, nor

Lipsius Conjectures he died old, because Gcero affirmeth out of Posidonius, that he lived thirty Years after he had written his Books of

Strak. lik. 14.

DS ID ONIUS was born at Apamea ferrioully and copioully upon this Subject, as he there managed civil Affairs, and taught libroft. And as often a shis faint nock him, he there managed civil Affairs, and taught libroft. And as often a shis fain took him, he clie. This, and the continued the proposity to bear him, and coming to his Door, storbed the Liftor to art Itin. Iting hand, as was the Cathon by that the (hith Plany) knock, as was the Cathon by that the (hith Plany) knock, as was the Cathon by that the (hith Plany) in the cathon by the cathon of the lift of the libroft of the continued by the continued his figure at the cathon of the libroft of the libr

rancis Lord Verulam

Advancement of Learning, Lib. 3. Sect. 5.

S for the Placits of Ancient Philosophers, as were those of Pythagoras, Philosophen, Anaxagoras, Parmenides, Leucippus, Democritus, and others, (which men use disdainfully to run over); it will not be amiss to cast our eyes with more reverence upon them. For although Aristocle (after the manner of the race of the Ottomans) thought he could not safely reign, unlefs he made away all his Brethren; yet to those who seriously propound to themselves the inquisition and illustration of Truth, and not Dominion or Magistrality, it cannot but feem a matter of great profit, to fee at once before them, the feveral Opinions of feveral Authors touching the Natures of things. Neither is this for any great hope conceived, that a more exact truth can any way be expected from these or from the like Theories : For, as the same Phenomena, the same Calculations, are satisfied upon the Astronomical Principles, both of Ptolony, and Copernicus: So the popular experience we imbrace, and the ordinary view and face of things, may apply it felf to many feveral Theories, whereas a right investigation of Truth requires another manner of severity and speculation. For as Aristotle faith Elegantly, That Children at first indeed call all men Fathers, and women Mothers; but afterwards they difinguish them both: So certainly experience in Childhood, will call every Philosophy, Mother; but when it comes to ripeness, it will differ the true Mother. In the mean time it is good to read over divers Philosophies; as divers Glosses upon Nature; wheretime risgood to read over the arguments as decisiones upon tenture; where-of, it may be, one in one place, another; inhanother, is more corrected: Therefore I could with a Collection made, but, with diffigence and judgment, De Antiquit Philopophir, phir, out of the lives of Antient Philopophers; out of the Parcks of Plantarb, of their Placits; out of the Citations of Plants; out of the Confunctions of Ariffalle; out of a sparsed mention sound in other pooks, as well of Christians, as of Heathens, (as out of Lattantius, Philo, Philostrains, and the rest.): For I do not get see extant a out of Lafantins, Philo, Philographs, and the rett.]: For I do not yet fee extant a mork of this Nature. But here Implife give warning, that this be done diffinely, so as the Philosophia, every one fewer disp-be composed and continued, and not collected by titles and handisis a shanh been idone, by Phatareh: For every Philosoph, while it is entire in the whole piece, imports it felf; and the Opinions maintained therein, give light, freength, and creakme mittails with fifth and the Opinions want time at breach, it will found more frange and differents. In triath, when I read in Tachtus the Adions of Nors, or of Claudine, inverted with Circumflances of Times, Perfons, and Inducents, I find them not so firtunge, but that they may be true: But when I read the ments, I find them not so firtunge, but that they may be true: But when I read the ments, I find them not so firtunge, but that they may be true: But when I read the fame Actions in Suetonius Tranquillus, represented by Titles and common Places, and not in order of Time, they feel monftrous, and altogether incredible. So is Philo-Sophy when it is propounded entire ; and when it is sliced and articled into fragments.

MONTATGNE, Effays, Chap. 12.

How much do I defire, that, in my life-time, either fome other, or Julius Lipfius, the most knowing perfor that is left us, of a most pedfield and juddents wit, truly affect to my Turnetus, know hat the well must be beauth, and telpire connect to collect in one Regm) turned to their divisions and their classe, success and corions, a much as we can fee thereof, the opinions of the divisions of the division of our Manners, its controverse, the createst and fuscission of its Sects, the optication of our Manners, its controverse, the createst and fuscission of its Sects, the optication of our Manners. the Life of the Authors and followers, to their precepts in memorable and exemplary accidents! What an excellent and profitable work would this be?

nd ion in : a) for the foraghit

THE

. HISTORY of PHILOSOPHY.

The NINTH PART.

Containing the I T A L I C K Sect.



PYTHAGORAS

CHAP. L.

The Country, Parents, and Time of Pythagoras.

THE Halick Sed was diffind from the Lonick by, which from the frequency of Greek Colonies, in respect of the Author, Flace, Discipline, was called Magna Gracia. Yet was not the and Dockrine; denominated from that part of Halington Williams (a) for, the concentration of the concentr

(c) Park

(b) Plut. Sym. fome think, his Father was of Metaponium;
(b) fome, a Tyrrhene, of Etruria in Italy, yet (c) Diogenes and others report him a Tyrrhene, of the race of those who inhabited Lemnus, Imbrus, and Seyrus; and that coming upon Traffick to Samus, he fetled there, and was made free. With these concurrs (d) driftoxenus, (to (d) Puph. whom Clemens Alexandrinus joyneth Ariftarwhom Clement Ancident and John Colus and Theopompus) who ((c) in the lite of Pyrhagorar) faith, (f) That he was born in one of those Itlands which the Athenians won, and (f) Pay. expelled the ice the Tyrrhenians. Whence Suidas faith, that Pythagoras was a Samian, but by birth a Tyrrhenian, brought over young by his father from Tyrrhenia to Simus. And indeed his

Country feems inscrutable to (g) Lyeus; to (b) Josephus no less difficult to find out, than that of

Parth. Nor is it strange, that the Country of his Fa-

i) Lib. 20.

INDIES IN LITTAINGE, THAT LINE GOUNTRY OF HIS FA-ther fhould be question'd, fince it is not agreed concerning his name and quality: (i) Justine calls him Demaratus, (and Johannes Sariaburienshis, from Justine, Maratus) (k) others, Ma-(b) Lacrt. mercus: But the greater part of Writers agree (n) Some there are who affirm, he was a

(e) Laret.

por on circonymits, who was daniher out of Philins; and that Manercius (or rather Mnefarchur) lived in Samur, whence Pythagoras was faid to be a Samian. (p) Cleanther relates he was a Syrian, of the City Tyrus in Syria, (or (v) Purph. was a oyran, ot the City Ifrits in SPIA, (or rather in Phonicis, where making a Voyage to Samus for Traffick, at fich time as the Samians were much oppreff with Famine, he furnished them with Corn, in requital whereof, they made them with Corn, in requital whereof, they made the control of the Country. (g) Hippobosus faith, the Pythagoras was a Samian.

Indeed, the most general and approved opinion is, that Mnefarchus was a Samian, descended from Anceus, who first brought a Colony into Samus; and that Pythagoras, his Son, was born at Sidon in Phanicia; but by education, as well as extraction, a Samian also. This is ratify'd by the authority of Jamblichus, who begins his life with this fabulous Narration.

(c) Jamblett. (r) It is reported, that Anczes, who lived at the ap 2. (s) Same in Cephalenia, was descended from July 20 read piter, Cothers say from Neptune and Astypales)

who hereast piter, Cothers say from Nepsuae and Alphpeless)
who hereast piter, Cothers say from Nepsuae and Alphpeless)
when he principle of fail. In predence and magpiness by itelates greating of fail. In predence and magint Zelon.

According to the predence of the predence and magint Zelon.

According to the predence of the

b) Strak. B. Mclamphyllos, (1) black-leaf) and call the Cry chick the built Samus, from Same in Cephalonia. The Oracle was thos:

Instead of Same, Samus thou (an Isle) Shalt plant Anceres, which men Phyllas ftyle, be nore fully discoursed.

That this Colony was drawn from those several places, appears not only from their religious rites and facrifices, (which are derived from the Coun-tries out of which those people came) but also from the affinities and mutual conventions made by the Samians, Mucfarchus and Pythais, the parents of Pythagoras, are faid to be diffeended from the family of the fame Aucrus, that planted this Colo-

Jamily of the Jame Antexns, two painted non-ny there. [(u) Of Pythais, it is continued by (u) Pophys. Apallanius.] Which nobleness of their extralion, Pub-being much celebrated amongst their Country-then, a Samian Poet declar'd him to be the Jon of Apol-

lo, in (x) thefe words.

Pythais of all Sanians the most fair. love-lov'd Pythagoras to Phabus bare.

Which report was raifed thus. This Macfarchus the Samian being upon occasion of Traffick at Do-phi, with his Wife, who was at that time newly with Child, and not known to be fo, the enquired of the Oracle concerning his Voyage to Syria. The Prophetes told him, That his Journey should be according to his mind, very advantageous. That his Wife was already with Child, and should bring forth a Son that (hould exceed all men that ever that he was called (f) Mincfarebus; his profief- furth a Sun that flowald exceed all men that even from, according to Hernippus and others, a Gran- waver, in Beauty and Wijden, and through the ver of Rings; a according to others, a Metchaut. whole course of the Life conduce much to the herning (s) Some three are who offitting, he was a long of Minchat. Mincfarehus confidering, Thus of Eughron, Grandfon of Hippoffur, who upon ing that he demanded nothing concerning him, if the taking of Philia by the Durisase, fled to Sa-there were not functioning concerning him, if the taking of Philia by the Durisase, fled to Sa-there were not functioning concerning him, if the taking of Philia by the Durisase, fled to Sa-there were not functioning the property of the Company, who was banified out of the Philiase from the Profiteries; and segment of Cleopyana, who was banified out of the Philiase from the Profiteries; and segment of the Philiase from the Samus, whence Pribberon was called the Child Philiasensel, For Elimenties. called the Child Pythagoras. For Epimenides, Fudoxus, Xenocrates, Land others mentioned

PRODUIS, ACHOCHACE, Land others mentabled by (y) Apollonism] are to be rejelled, who afterm (y) Fulpir. Apollo at that time (sp with Pythais, (s) and got Pils ber with Child, (She not being fo before) and (x) Adding & thereupon foretold it by the Prophetefy, this is not the admitted. But that the Soul of Pythago vigens name ras, being of the Registing of Apollo, (whether views

Tas, being of the tegenine of Apollo, (continue as Edilower, or fome other way more near to him) was fent to men, none can doubt, fince it may be evined by these circumstances of his Birth, and the universal Wisdom of his mind. Thus much (faith Jamblichus) concerning his Generation.
Whence we see the Greeks did so much admire his Wit, that they thought it could be nothing lefs than Divine, and thereupon fabled Apollo to be his Father.

Pythogeras was the youngest of three Sons, the eldest (a) Cleantles, calls Eunessus, Lacrius, (a) Poplor, and Suidas Eunomus; the scood, Tyrrhems. He had likewise an Uncle, Zoilus, mentioned by

Laertius.

The reasons for establishing the times concerning Pythagoras's life will hereafter he fet forth, upon occasion of his going into Italy. In the mean time I shall define it may be admitted, that he was born about the third year of the fiftythird Olympiad: That being eighteen years old, he heard Thales and others. Then he went to Phanicia, thence into Egypt, where he flaid twenty-two years, afterwards at Babylon-twelve years, then returned to Samus, being fifty-fix years old; and from thence went into Italy. The articulars whereof finall in their feveral places

Men.

CHAP. II.

His first Education and Masters.

(d) Vit. Pyth.

Nefarchus (faith (a) famblicus) retur-cup. 2.

Nefarchus (faith (a) famblicus) retur-vealth, and abundance of Merchandize, built a Temple, which be dedicated to Apolio the Pythian, A emple, which be dedicated to Apollo the Fythian, and brought up his fon in feveral excellent difference, committing him fourtients to Grouplylus, functions to Phenceydes of Syrus, and to almost the Freite of the Temple, as being bleft with the faireft and most droune fan that ever man lad.

(b) Leart. Some there are who affirm, that (b) he user (c) St. Augil. first a livestlers, and that (c) roben Pacrecycles Exp., ad vois. first discourage the Greeks, concerning the immortality of the Soul, Pythagorus the Sanilar, moved at the novel by of the discourage, because of a

an in the jecond place thermodamas, of Response, of Games, then very for fine the Crochpylian, at the fume Samus, then very for fine the Corphylian, Wherefore perhaps (Q) Asone in inflead of of Response, should be (2) read, Rightfolding of Response of the New Stremmed Coophylian, as well as firnamed Creophylus; (b) for that re-ported to be descended from Creophylus a (i) Sa-

Edition, or perhaps 78

person a ported to be defeended from Creophylus à (1)Sal-gue frame, man, who, in times pelf, entertained Homer as (1) Sirabs. bis guelf, and was, as fone foy, bis Muller and (b' timbla-bis fixed in Petry). But (8) Apathens, who little, Herindenmas, or Leodomes, as hecalis him, was diffelly to that Coophylus, an error no less in Chronology, than when he flith, Pylugerast was Diffels to Plate, unfels the whole I Ext be cor-

(1) Pythagoras ha father dying, he grew up in prudence and, temperance, heing, whill he was yet very young, generally much respected and bonoured, even by the most aged. He spreferse and disonal est artificial all per jours overy our on whom they was the professed and bonoured, even by the most aged. He spreferse and disonal est artificial all per jours overy our on whom they many wavered, he was the fon of a detty. He heirg hous confirmed ally the person of a detty. He heart plus confirmed they they and prove the depth of the person that they he hand a described provided they was the same and they was the person of the pers good gening, come to converfe in Samus. Here-upon, tho young, agreat report was fpread of bin, to Thales at Milerus, to Bas at Priene, two of the Sages, and to all the Cities thereabout; many in all those parts commending the young man, made au twoje parts commenting the young man, made him famous, calling him by a Proverb, [The Sa-mian Gomer] or, [The fair-hair'd Samian.] About this time began the tyranny of Polycrates,

when Pythagoras about eighteen years old, forefee-ing the event, and haw obstructive it would prove to his designs, and to the pursuit of Learning,

which be intended above all things, [(m) being (m) Lan. young, and delirous of knowledge, left his Coun try to go to travel | flole away privately by night, taking with him Hermodamas, (firnaned Greethering with time technical services, (privated eleo-phylins, and defeended, as was reported, from that Greophylins, who was Hoft to Homer) and made a voyage to Pherecydes, [at Lishus, to whom, Laertins faith, he was recommended by his Un-cle Zoilus] and to Anaximander, the natural Phi-With each of lofopher, and to Thales at Miletus. augopuer, and to I hairs at MAICTES. WILL delto of the fe be converted feverally in fuch manner, that they all lov'd him, admired his parts, and communicated their learning to him. [(n) Under Ana- (n) Addissipation of the Mileflan, he is faild to have studied the Mileflan have studied to have studied the Mileflan have studied to have studied to the studies of the Mileflan have studied to the studies of the studie the knowledge of natural things] Thales entertain'd him kindly, and, wondring at his excel-lency above other youths, which much furpassed the report he had received, alisted him as far as he was able in Sciences, withal, accusing his own age and infirmity, he advised him to make a voymanued at the nuverty of the different section of the different section from the different section of the different section from the different section of the different section from the different section of the contemporary of whom here.

In problem of the different section section of the different section sect

This Pherecydes fell fick at Delus: That he out-In its Porceyder tell lickat Deiss: I nath out-lived not the five-feventh Oylmad, a smanifest lived not the five-feventh Oylmad, a smanifest like death to Theles, who died the first year of Thisman, the Oylmaid Rollowing. And the 'the greater part of Authors write, that at the fame time, when the Cylomians in Octama, confipir da against the Pythagoreaus, which was not long before Pythagoreaus, which was not long before Pythagoreaus. taly to Delses, to vilit and bury Pherceydes, yet taly to Delies, to vite and only tweeters, yet Dicearches and other more accurate Authors (faith *Porphyrius) averr, that Pythagoras was *Paysh prefent when that confirmed broke forth, and that Pherceydes died before Pythagoras departed from Samus. The former relation hath imposed, among others, † upon the learned Salmafius, who, † Plusmi to reconcile this with other circumstances concerning Pherecydes, is conftrain'd to imagine ceruing sucrecyaes, is consistent to inagine another perfon of the fame name. It was therefore before Pythagoras left Samus, that (q) Phe-(q) per precydes, being desperately feizedby a Phibitriafa, 10, 11. he wont to vifit bim, and attended bim in bis Jan 1988. ne went to vijit im, and attended bim in bis fam. fi schenfs turil be died, and then performed the Festiv rites of funeral, as to bis Master. For Laertius Lan-and Porphyrius add, that after the death and burnal of Pherccycles, he returned to Samus, out of a defire to enjoy the fociety of Hermodamas.

(r) Phavorinus, in the seventh Book of his va-(r) Low rious History, and (s) Porphyrius, relate, that (s) Vi after he had lived a while with Hermodamas, he first taught Wrestlers, and of them Eurimenes to diet with fielh, (whereas other Wrestlersused to eat dry'd Figs, Cheese-curds, and Whey) whereby he became Victor at the Olympick that this is fallly ascribed to Pythagoras the Sa. mian, (for he allowed not the eating of flesh) but was indeed the invention of Pyrhagoras, for

of Eratocles, of whom hereafter.

CHAP.

CHAP. III.

How be travelled to Phoenicia.

(a) Jamb, cap. (a) Aving learn'd of Thales above all things to husband his time, and for that reason forbearing wine and fielh, and having before refrained from cating much, and accustomed himfelf to fuch mears as were light and easie of digestion, by which means he procur'd a habit of watchfulness, clearness of mind, and an exact constant health of body; he made a voyage to Sidon, as well out of a natural defire to the place it felf, effecting it his Country, as conceiving that he might more easily pass from thence into

Egypt.
Here he conferred with the Prophets, fucceffors of Macus the Physiologist, and with others, and with the Phenician Priests, and was initiated into all the mysteries of Byblus, and Tyre, and sundry of the (b) principal facred Institutions in divers other parts of Syria, not undergoing these things out of Superstition, as may be imagined; but out of love to knowledge, and a fear, left any thing worthy to be known, which was preserved amongst them, in the miracles or mysteries of the gods, might escape him. Withal, not being

CHAP. IV.

How he travell'd to Egypt.

(a) Ome Egyptian Mariners passing accidental-Iy along that coast, which lyes under Carmel, (a Phanician mountain, where he spent met, (a Fibernician mountain, where he spent much of his time in private retirement at the Temple) willingly received him into their Ship. But observing, during the voyage, how temperate-ly he liv'd, keeping his usual diet, they began to have a greater efteem for him. And perceiving fome things in the excellency of his demeanour, more than human, they reflected within themfelves, how that he appeared to them as foon as they landed, coming down from the top of the they landed, coming down from the top of the mountain Garmel, (which they knew to be more facred than other Hills, and not trod upon by the vallager cally and directly, neither flones for the vallager cally and directly, neither flones for the vallager call to the fact of the hills, "he saked, Whendowski and the call they are the total for Eagly", and they are the total flower than the call they are the call the call they are the call the call the call they are the call the call the call the call the call the call they hould be the call the call

ther they were bound for Egypt a and they anfley Friells, because infinitely in the Learning

"Rewing, That they were, he went into the Veffel, and Language (as Bhirlpont also paires) in the
part fillently fitting down in a place, where he might
begin the heariners, in cast they fhould be purposed in the state of the property of the
part fillently fitting down in a place, where he might
begin the heariners, in cast they fhould be purposed by the property of the property o wiske in any stress, continued in the same posture two nights and three days, without meat, drink, or sleep, ded themselves, that some Divine Genius did in- is properly spoken by Imitation, another is

deed come along with them from Syria to Egypt. The rest of the voyage they performed pron-rously, observing a greater respect than formerly in their words and actions, as well to one another, as towards him, until they at last arrived upon the coast of Egypt, by a most fortunate passinge, without any ftorm.

As foon as he landed, they reverently took him up, and feating him on the cleanest part of the Sind, rear'd an extemporary Altar before him, on which they laid part of all the forts of provisions which they had, as the first fruits of their lading, and drew up their Vessel in the same place, where they first put to Sea. Pythagoras, tho' weskned with long fasting, was not lick, either at his land-ing, or by their handing of him; nor did he, when they were gone, abstain long from the fruits which they had laid before him, but took them, and preserved his constitution therewith undisturbed, till he came to the next houses.

(b) From thence he went to fearch after all the (b) cap. 4. Temples with diligent and exact inquifition. (c) Antiphon, in his Book concerning fich as (c) Prophysic, were eminent for virtue, extolleth his perfue. Pyther pag. 5: rance when he was in Egppt, 'squing, Pythogane cited allo by deligning to become acquainted with the refittation and the property of the Egyptian Priefit, and different perfuencing to participate the read deligned perfuencing to participate the read deligned polycrates the Ty.

the gods, might escape nim. Withal, not being ing to participate thereof delived Polycraves the 13ginorant, that the rites of those places were demit owner to Annils King of Egypt, with about
duced from the Egyptian ecremonics, by means be bad friendflip, (as appears allo by (d) Herodo-(d) Lib. 3whereof the hoped to participate of the more time. It may and hopitality, (otmercity) that be might be
lime and divine mylteries in Egypt, which he
taminated to the dropf ald Dedrine. Coming to ha
matis, Annils gave bim Letter to the Priefit, and
going first not go the libration of the priefit has the
lime and advited him. was indeed but a presence of the Heliopolitans:

[(e) For the Egyptians imparted not their myfleries to every one, nor committed the know-Strem. ledge of Divine things to profane persons, but to those only who were to inherit the Kingdom; and, of Pricsts, to those who were adjudged to excel the reft in education, learning, and defcent.]

From Memphis, upon the fame protence, be was fent to Thebes. They not daving, for 'fear of the King, to precend excepts, but thinking, that by reason of the greatness and difficulty thereof, the would dolff from the design, enjoying this wory bard precepts, whoshy different from the fiftie. tion of the Grecians, which be readily performed, to their fo great admiration, that they gave him power to facrifice to the gods, and to acquaint him felf with all their fludies, which wheth never known

felf with all their finances, which was to the finances of the base been granted to any foreigner befides.

(f) Clemens Alexandrinus velates particularly (f) Strom. 1. that he was diffiple to Sonchedes, an Egyptian

Arch-prophet.
(g) Diogenes faith, that whilf he lived with (s) Porthe. 8. these Priests, he was instructed in the Learning

written as it were Trapically; another on the con- | Perlians, (not to Perfia, as (1) fome conceive) (1) Value trary doth allegorize by Ænigms. For inftance, in the Kyriologick way, to express the Sun, they make a Circle; the Moon, a Crescent. Tropically they do properly traduce, and transfer, and exprefs by exchanging fome things, and variously transfiguring others. Thus when they deliver the praifes of Kings, in Theological Fables, they write by Anaglyphicks. Of the third kind, by Enigms, let this be an example : All other Stars, by reason of their oblique course, they likened to the bodies of Serpents, but the Sun to that of a Beetle, because having formed a ball of Cow-dung, and lying upon its back, it rolls it about (from claw to claw.) They fay moreover, that this creature liveth fix months under ground, and the other half of the year upon the earth; and that it immits feed into the Globe (of the earth) and fo generates, there being no female of that species. Hitherto Clemens. (b) Fid. Max.

Thus (b) being acquained with the learning of that Nation, and enquiring into the Commenta-

Lacet.

pag. 302.

ries of the Priefts of former times, be knew the observations of immunerable Ages, as Valerius (i) Jemen Maximus Eith. And (i) Viving admiréd and belové 4-continuing of all the Priefts and Prophets with whom he conversed, he informed himself by their means accuoerjet, he informed timbel of their materially, concerning every thing, not omitting any perfon, eminent at that time for learning, or any kind of religious rites, nor leaving any place unificen, by going into which be conceived that he might find fomething extraordinary. [For (k) he went into the Adyra of the Egyptians, and, as (1) Clemens faith, permitted himself to that end to be circumcifed) and learned things not to be

oc circumcited) and learned things not to be communicated concerning the gods, mytlick Philosophy I for recorded to ad the gods, mytlick Philosophy I for recorded to ad the gods, and were particularly learned. In Europe be lived toestly-toe years, in their Private Sacred Places, Indone March Committed (not carforily or cafaulty) into all the religious difference of the God. gloss anyteries of the cross.

Lagritus faith, He made three Cups of fiver, and presented them to each [Society] of the Egyptian Priessrs, and Thebes.

of Heliopolis, Memphis, and Thebes.

CHAP. V.

How he went to Babylon.

(a) Olymp.

A Mafis dying in the third year of the fix-A ty-third Olympiad, (which was the 223d, of Nabonafer) his fon Planminius fine-ceded him, who is by Orefar named Amifacus, (b) 18b 36 and ferns to be the fame, whom (b) Pliny calls "A new 3-state terms to be the sime whosh (b) They cans on the simple of the simple of

(b) Prap. 10- then under that Monarchy, which is the meaning much more probable, that Pythagoras received (b) Bakenp, allo of (i) Valerius Aleximuss, and (k) Lallam. that part of his Learning from the conversation (b) Baken. Itus, who aften, that he went from Egypt to the

Perlians, (not to Perfix, as (1) some conceive) (I) Vigual and refigred bineff to its most exact presence of Public, and refigred bineff to its most exact present its Angi 10 be formed.

(m) The Magi received bim kindly, and in Co. Vigual further than its most profound and fublime my-commun. Herite of the woofpho of the gods. By their means afo be arrived at the height of Arithmetical Science. From them, built (a) Valerian Austinus, he, with (b) bits of the control of the Marian and performance of the State. The power propagation of the State.

Their power, propagation of the State of the Marian and periods, the survivae office of both at the state of the state of the Marian State of the Marian State of the Sta tivities of men, as likewife the remedies of difeafes

which are purchased at wast rates by Sea and Land. Of the Chaldeans, with whom he lived in Babylon, (p) Diogenes particularly instanceth Za-(p) Funka-bratus by whom he was cleansed from the pollutions of his life past, and instructed from what thines of his tife pair, and instruced from wome country virtuous perfons ought to be free, and tearn the discourse concerning Nature, (Phylick) and what ware the principles of the Universe. This Zabratus was probably the same with that Zoroasfres, one of the Persan Magi, whom, (q) Appleins suith, (q) Fina, be chiefly had for Teacher, terning him, Omnis divini areanum antistatem: And the same with Mazaratus the Affirian, whom (r) Alexander, (r) Poppa in his Book of Pythagorick Symbols, affirms to (s) Suidas calls Zares; Cyril, Zaran; Plutarch, Philagras: Whence (s) fome conceive, that they (s) Saidas calls Zares; Cyril, Zaran; Plutarch, Spitagras; Whence (s) fome conceive, that they (s) Saidas all mean Zoroaftres the Magus, who was also Dis Svis called Zarades, as evidently appears from Theo-doret and Agathias. Indeed, he could not hear Zoroaftres himfelf, as being fome Ages later: yet it appears from the relation of Apuleius, that

many conceived Pythagoras to have been a follower of Zoreaftres. Perhaps him whose doetrine Pythagarus embraced, (for (u) Clemens (u) Shanks faith, be explained Zoroastres the Persian Magns) posterity believed to have been his Master. Nazaraus the Affyrian, was by some supposed to be the Prophet Ezekiel, which opinion Clemens oppugns, nevertheless (as Mr. Selden observes) the most accurate Chronology teacheth, that Ezekiel and Pythagoras flourished together, betwixt the 50th and 52d. Olympiad; and there-fore the account of time hinders not, but that this Nazaratus might be Ezekiel.

(x) Diagenes (in his Treatife of incredible (s) Pophs to the Hebreon, which glods, that he went also Pophs to the Hebreon, which glods (his experity f) Bacadenies (2) Englehus faith, He is reported to the Developer has been beard the Ferfian Magh, and the Droiners has been beard the Ferfian Magh, and the Droiners has been beard the Ferfian Magh, and the Joviners has been been described by the second the formation of the second the formation of the second the formation of the second the seco of the Egyptians, at what time fome of the Jews were gone to Babylon, others to Egypt. That he converfed with the Jews at Babylon, (faith the (a) Bishop of Armagh) may be argued, for that (a) Analy he transferred many of their Doctrines into his 151. Philosophy, as Hermippus declares in his first

(I) Signey & Semilettens, (the (e) othersinet prict to A: Initiophy, as Hermippis acciares in its first and, 415. mail; in single Regie, filtilities, Phylogenasaes in Book of things concerning Phylogena, clied by Mandal and Commission of the Comm

(e) Clan-Alex.

that wann'i ng Nation.

As oncerning his Learning, it is generally faid, that (g) he learned many, and thefe the moff exsume, 19 penh p-4. (h) Diogener alliving, he gained the greatest part of his wijdom from those Nations. (i) The Sciences with are alled Mathematical, he learn of the

ces which are called Mathematical, be learn of the Egyptians, and the Chaldean-yand the Ebmicians; for the Egyptians were of old fluidous of Geometry; the Piccalians, of numbers and proporti-ons; the Chaldeans, of Alfronomical Theorems, divisie rites, and worphy of the gets, and other infliations concerning the confe of 116, the learn-ad and received of the Mags. They's we more and received of the Mags.

ological part of his Science.

CHAP. VI.

Him he returned to Samus.

all a. s. 5. Aving lived at Babylon twelve years, he re-Indica, is. If Aving lived at Bulylon twelve years, he retime they may refer the the was reme at the deemed by one Cyllus Prince of Crotoma, Apuleins
controlled to the controlled Prince of Crotoma, Apuleins
controlled to the controlled Prince of Crotoma, Apuleins
controlled to the controlled Prince of Crotoma, Apuleins
from the Controlled Prince of the Crotoma of the Crotoma

(c) Alexander adds, that he heard the Galate | fipply him with needfiries; when they had done and the Brachmanes. From Chaldea (latth Apu-wahing, he called him, to him, and told him, The litely) he worst to the Brachmanes; the fear way for he would cominably furnish him with all things, persons, a Nation of India, for which reason he [splitcent for his maintenance, if he would learn worst to their himself, and the statement of the analysis of the statement of the would learn with the statement of minds, what the exercises of which he himself, when he was poung, had learned bedier, bow many are the parts of the fall, how of the lattriums, which had now left him, by reamany the vicifitudes of life; what to rements or fen fed age and fargestitutes. The Touth proceedings to their merits, are allotted mining, and heig allured by the hopes of maintenance of the dath.

It is a superior of the state of the sta recommender decid.

(f) Disgenerated adds, that he went alfo to Atabia, metick and Geometry, drawing the demonstration and fixed with the King there; but it is not caffe of each in a Table, and tracking him, he gene the to find the man of the Court of the King of young man for every belown (or Diagram) three to find the man of the Court of the King of young man for every belown (or Diagram) three courts of the King of young man for the Lourstone, and of a love of glowy.

continued to do a long time, out of a love of glory, continued to and song time, on a love of growth of and indufficially bringing but into the Theory by an exall method. But when the young man, having made a good progrefs, was fensible of the excellency, both of the pleafure and the confequences in Mathematicks, the wife man perceiving it, and that he would not new guit his learning, what incomvenience soever be might suffer, pretended, that he bad no more Triobolitogive him. 'Tis no matter, faith the youth, I amable to learn and receive your Arithmeticks without it. Hereplied, 'But Lhaw not fufficient to find food for my felf, 'wherefore I must now give over, to acquire ne-'ceffaries for every day, and daily food; nor is 'it fit now to be taken up with Tables and fruired and received of the Magi. I hele are more generally known, as being committed to writing; but the reft of his inflinations are left known.

(Michael Mann, and the state of of all the Samians was commended with Pythagoras, being likewise of the same name, son of Era-tocles. His Alciptick Commentaries are extant, tocks. In Alexpuse Commendates are extant, and his direllars to the Wrellers of that time, to eat fielh infleed of dried Figs; which by fome are fully afriched to Pythagoras the fom of his effect of the Writing of the Writing of the Body, which angreeth with the relations of 7amblithms.

CHAP. VII.

How he went to Delus, Delphi, Greet, and Sparta

NOT long after, according to the relation of (a) Tamblichia, Pythagoras went to Do (a) Cap. 5. & los, where he was much dain? I by the Inhabit Cap. 7. tam 1, for that he proyed only at the Altar of Apolio Centior, called (b) unbloody, [which is stands b) Com. behind the horn Altar [(e) because at it were Strom. 7.

offered only Wheat, and Barley, and Gakes, (e) Lean,
but no Victim, as Ariflate faith, in his Treatife
concerning the Delian Commonwealth) and ap-

plied himself to none but the attendants thereof.

proceedy affected this learning, endeathoursed never-lated himfelf to none but the attendants thereof, itselfs all toplish ways to comme among the home. From Delac, (d) framblishes little, be used to the same of the process of the He (6) Lacrt.

Pyth.

quatt. 5.

(a) Lib. sc. Viduo and 11 - Comblicions officm. Cap. c.

Neither was cheer lefs famous for religious Ce remoties, bein effected the place where Japiter was been, and brought up by the Corphanies or Pacien Prices of Cybele, in a Cave of the Monatain Ide, which they fo named after that of

arounded not, which they no miner ance each of Playin, where the came. They had also a Tradition, that Tupiter was berief there, and (i) People, piffew dies Fonds, Here (k) Publigaria addressed himself to the Prints of Alegar, one of the Idean Datyle, who purify'd him with the Ceraunian Stone, Chinalled, in that it is conceived to be a piece of fupiter's Flunderbolt, and there-fore perhaps diel by his Prieft. I In the morning he lay stretch'd forth upon his i ace by the Seafale; at night by a River, Crownd with a Wreath, made of the Wooll of a black Lamb.

He alto apply disonfelf to the Octan Epimenides, that lemment Southfayer, as Apaleus calls him. (1) He went [(m) down] with him into (1) Page p. him. the Idean Cive, wrapt in black Woo!!, and ftayed there three times nine days, according to the Culton; and to Japiter, and faw the Throne which is made yearly there for him, and writ an m) Lact.

Epigram upon his Tomb, beginning thus: Here Lin deceased lyes, whom Jove they call.

Ums was he (n) initiated into all religious Jul Land tites, as well Greeian as Barbarian.

CHAP. VIII.

How he went to Olympia and Philius.

A Fter he had made enquiry into the Laws and Cuftons of Greet and Lacedemon, P.d. Max. (a) A and Cancons or Verr and Inconsulation, went down to the Olympicks Games; and Inving given a proof of his multiplicious Know-ledge, to the Admiration of all Greece, being demanded what his Appellation was, he answer of That he was no Saphor, Wife; (for excellent men lad already polles of that Name) hat Philosophor, he lower of Wifelow.

A lover of Willom, But (b) Iome relate this, as done at Sieyon, in (b) Leat. in Diffcourfe with Leon, Tyrant of that place; o-Precent Discourse with 1200, 191 and 10 the process of there at Philips, dillant from Sirpon a hundred there at Philips, dillant from Sirpon a hundred (c) Lied, in Furtons, Of the latter are (c) Heraelikes, in the warm, it is Book of the breathless Woman; and (d) Society, firster in his Successions. The Testimony of

(d) Lart.vir. ficrates in his Successions. Heraclides is thus delivered by (e) Cicero. (c) Tours. went (as is reported) to Phlus, and disconried upon tome things learnedly and copioully with Lee Prince of the Phliafians. Leo admiring his Wit and Eloquence, demanded in what Art he did nooft confide? He answered, That he knew too Art, but was a Philotopher. Leo wondring at the Novelty of the Name, asked, Who were · Pailosophers, and what difference there is be-'acen their and others? Pythagoras unfwered, 's first human Life feem'd to refemble that pub-Slick Convention, which is celebrated with the

his west this to Creet and Sports, to acquaints 'kind of Perfors, and that those of the better hissift was the Lyews of Minor and Lyewigers, 'quality, who feel neither appliance nor gain, handly a same low of huns mad Lyangh.

which at the time were much renowned, as (b) but come to behold, and curiouily observe what which at the conditions affirm.

'the conditions affirm. ther Life and Nature, into this Life, as out of fome City into the full throng of a Publick Meeting, fome ferve Glory, others Riches : On-'ly some few there are, who despising all things 'ese, studiously enquire into the Nature of things. Thefe he called Enquirers after Wifdom, that is, Philosophers.

Thus, whereas Learning before was called Sophia, Wifdom; and the Professors thereof, So-phoi, Wife-men, (as Thales and the rest, of whom we treated in the first Book) Pythagoras, by a more modest Apellation, named it Philosophy, Ltd. Love of Wifdom; and its Professors, Philosophers, Freez. conceiving the Attribute of Wife not to belong to Men, but to God only; that which is proper-ly termed Wifdom, being far above human Capacity. (f) 'For the' the frame of the whole (f) June Heaven, and the Stars which are carried about in it, if we consider their order, is fair; yet is it such, but by Participation of the primary Intelligible, who is a Nature of Numbers and Proportions, diffuling it felf through the Universe, according to which, all these things are ordered together, and adorn'd decently. Wifdom therefore is a true Knowledge, conversant about those fair things which are first, and Divine, and Incommixt, and always the fame; by Participation whereof, we may call other things Fair. But Philosophy is an Imitation of 'that S.ience, which likewife is an excellent 'Knowledge, and did affift towards the Reformation of Mankind.

CHAP. IX.

Hoto be lived at Samus.

(a) Having been a diligent Auditor and Difci. (a) June, ple of all these, he returned home, and ple of all these, he returned home, and the ple of the ple things as he had onitred; and hirl, [as-Soon as he returned to lonia] [faith Antiphon, cited by (b) Perphyring, repeated and enlarged by January Bites) he bites; he brite [in his Country] within the City, a School, which even yet is called the Senticirde of Pythagoras, in which the Samians, when they would confult about publick Affairs, Affemble; chufing to enquire after things Honeft, Juft, and Advantageons in that place, which he, who took care of them all, had credied. Without the City he made a Cave, proper for his Study of Phi-lofophy, in which he lived for the molt part Day and Night, [and diffcourfed with his Friends] and made enquiry into the most need part of Mathematicks, taking the same course as Minns Son of Jupiter. And to far did be furpile as whom he taught, that they for the fluality theorems were reputed great Perfons.

Pythagorar now perfected the Science of the Celellial Bodies, and over-trin it, with all De-monfrations Arithmetical and Geometrical. Pony and Game of all George, For, as there; Nor this only, latt he became much node; all towns by bodyl Evacutic and at the Glosy and Soliding of the Things he performed attentions. Notifity of A Grown, others are led away by for Thingship had now received approach in each continued in the Company of the

CHAP. X.

His Voyage to Italy.

steps, 20

If Typingers heins engaged by the Countries of the control of the countries of t these considerations, and to avoid evil Employinents; or; as others fay, declining the negli-gence of Learning, which at that time por-fefed the Samians, departed into Italy, prefer-ring that place before his Country, which contained most Persons, fervently desirous of Learn-

But before we speak of his Actions in Italy, it will be requisite, as well to settle the time of his coming, as the State of that Country, as it was at that time. It was a received Opinion amongst at that time. It was a received Opinion amongst the more Ancient, but left Learned, Romans, the left Learned, Romans, and the learned of the state, late; and supposed to contain ryunggoreal to the (1) the 13 lofophy. But that Opinion is long fine refuted, 18 13 lofophy. But that Opinion is long fine refuted, 18 13 lofophy. But the more Learned Robinson and Greecians, Cicero, Titus Livius, Dionyfius Halicarnasseus, New Land and Astron.

Plutarch, and others.

They who have looked more strictly into the They who have looked more firstly into the time of Pythogorus, feem to follow two different Accounts. Jambilibuse faith, That he lived in Accounts. Jambilibuse faith, That he lived my Cambyfer, That he lived in Babylow 1900. That from thence he returned to Samus, being 76 years old, That from thence he returned to Samus, being 76 years old, That from Samus he went into Italy in the 62d Olympiad, Eryvidas, a Chalidam, being Villor at the Olympick Games: From Mychael Willow 1900. and, the state of mines callets 'red whence it follows, that he went into Egpp about the third year of the 53d Olympiad; and that he was Born the feçond year of the 48th Olympiad; and that it was the 53d Olympiad; and that it was the 53d Olympiad, when he, in the 18th year of his Age, heard Thales, Pherecydes and Anaximander. This account tes, Fuerecques and Anaximanaer. And account feems to be followed by Laertins, Porphyrins, Themistius, Suidas, (from Laertius) and others, who affirm, he went from Samus into Hasy, at what time Polycrates was Tyrant of Samus, conceiving it unfit for a Philosopher to live (d) Eury, under fuch a Government: For by (c) Diadoras, Man, 241. Pythogoras is acknowledged in the 51ft Olymbia, 241. Pythogoras is acknowledged in the 51ft Olymbia paid, Thericles being Archon, by (d) Clemens Alexandrius, about the 62d Olympiad, under Eplyerates; and in the fecond year of the 64th Olympiad, Polycrates was betrayed and put to Death by Oroetas. This Account Amilochus al-

belt and most studious Persons, for his take, re-forced to Scanns, describing to participate of his stake, and the studious Persons, who makes him furticutions. to come into Italy, Servio Tullio regnante, who died about a year or two before. And this Acdied about a year or two before. And this Ac-count might be the occasion of making him live to 90 years, as Laertius faith many do; and to 104 years, as the nameless Author of his Life in Photius, the year of his Death being according to Eufebins, the fourth of the 70th Olympiad. But this Account may, with good Reason, be

question'd; for if it be granted, (as by Jambli-chus himself, and other good Authorities it is affirmed) that Pythagoras was in Egypt when Cambyfes fubdu'd it, and that he was carried away Captive by him into Babylon, the time of his going into Italy must of necessity be much later; for Cambyses invaded Egypt in the fifth year of his Reign, which is the third year of the 63d Olympiad, and the 223d year of Nobonaffor, of which there is no quetfon in Chronology. For that the fevently year of Cambyfes is known to be the 225th year of Nobambafar; because Prolomy in his (c) Almagif relates an Aftro-(c) Lib 5-c24 nomical Observation, of a Lunar Eclipse at Ba-bylon, on the 17th day of the Month Pharenoth, according to the Espytians, which is with us the 16th of July, one hour before Midnight. From whence now it follows, that if he lived 22 years in Espyt, that then he went thither in the third year of the 58th Olympiad, and that if he staid in Babylon twelve years, he went into Haly about the end of the 66th Olympiad, and that if he were then 56 years old, he was not Born before the first year of the 53d Olympiad. And according to this Account, they who make him to live but 70 or 80 years, do not much differ in the time of his Death from them, who, according to the other Account, make him live to much longer; for they who give him most years, do not make him to dye later, but to be Born

fooner.

This Account they seem to follow, who affirm,

(f) he went from Samue to Herby, for that he (f) Did, in

could not brook Sydfon the Brother of Pagh, except, voles,

the State of the Sydfon the Brother of Pagh, except, voles,

his Brother's Death) Davice Hydlofie atterweed

beflow the Tyranny of Sama, in requisit of

a Garment which Sydfon had given him, before

he came to the Empire. And thus perhaps, is lib 11,

(g) Sirabe to be underflood, who faith, Pytha (g) bli 14,

gorns, at they reported, is the time of Folycrates,

were from thence to Expre and Belylon, but of

Love to Learning s, and returning bones, and see-Love to Learning; and returning home, and fee-ing that the Tyranny continued fill, he went into Italy, where he ended his days. By this Continuation of the Tyranny, feems to be meant the Reign of Sylofon, who Ruled fo Cruelly, that Strate, ibide many Persons torsook the City, infomuch that it became a Proverb.

> A Region vall By Sylofon laid wafte.

With both these Accounts agree what (b) Ci-(b) Tufe qual-Section to follow, who recknot from the time of the property of the property of the Desiration of the

This quait.

(m) Eufeb (n) Eufeb. (o) Strab.

be accommodated, who faith, That Pythagaras objerved the Nature of the Star Venus about the 42.1 Olympiad, which was of the City of Rome the 142d year. There muff therefore be either an 142d year. 1.320 year. I noce municipere for e be either an Error in both the Numbers; or, which I gather believe, in Plany himself, occasion'd, perhaps by mittaking Tarquinius Prifeus (under whom they both fall) for Tarquinius Superbus, hader whom Pythagoras flourished.

If therefore he came into Italy in the Reign of Tarouinius Superbus the opinion of Cicero is to be received that he was there when Lucius Brutus freed his Country; and upon the expulsion of Tarquinius Superbus, he and Lucius Collatinus were made the first Confuls, at whith time the Dominion of the Romans extended not any way above fix Miles from their City; and the Sonthern parts of Italy were chiefly inhabited by the Grecians, who at feveral times had there planted divers Colonies, wereof we shall only mention those which were more particularly concerned

in the Actions of Pythagorar. The most Ancient of these is Metapontum. feated in the Bay of Tarentum, betwixt Heraclea and Tarentum, built by Neftor and the (1) Pyli-(b) Solin. ans, a People of Peloponnefus. Long after were

founded; Catana, a City on the East-side of Sicily, betwixt Messena and Syracusa, Built by a Colony

of Chalcideans, in the (m) I th Olympiad.

Tarentum in Italy, in the (n) 18th Olympiad,
Built (o) by the Parthenians, who were Children of the Lacedenonian Women, Born in the ab-fence of their Husbands, at the Messaian Wars; and therefore called Parthenians in reproach; which not brooking, they conspired against the Lacedamonian People, but being betrayed and banished, came hither.

Crotona, a City in the Bay of Tarentum, Built (p) Eufeb. in the (p) 19th Olympiad, (q) by a Colony of Acheans, under the Conduct of Miscellus, by Acceptant, under the Conduct of Infferent, say whom named Critoria, at the Command of Hercules, in memory of Crote, his Hoft, whom having unwittingly Slain, he Buried there, This City, for being Built by the command of Hercules, engraved his Figure in their Coins.



Sybaris, a City diffant from Cretona 200 Fur-longs, according to Strabo's Account; but, as orners conceive, more than twice fo much; built others conceive, from constitution of Troezenians, (r) see under the Conduct of Ifeliceus, between the two Rivers Crathis and Sybaris.

(s) Lori in Haly, built the 24th Olympiad, (s) Eya. by the Locrians, a People of Achaia.

by the Locrians, a reopic of August.

(t) Agrigentum, an Ionian Colony, built by the (t) Statistic Gelbaas (u) 108 years after their own Founds (e) Taylistic Colon, (x) Gela was built in the 45th year after graphs. Syracufa; (y) Syracufa in the 11th Olympiad: (y) Bio Agrigentum therefore in the 49th,

To these add, of less certain time, Rhegium in Calabria, built by the Chalcedeans. and Tauromenium in Sicily, Colonies of the Zun-cleans. Indeed to generally was the Pythagorical Doctrine received in their parts, that (a) Jambii-(i) Cn.; cas affirms, All Italy was filled with Philosophical Perfore, and whereas before it was objecter, of terrowards by Reafon of Pythagoras, it was named Merdan Exade, Magna Gracia.

CHAP. XI.

His Arrival at Crotona, and upon what Occasion be first became Eminent there.

HE came at first to Crosona, the State of which ginning, the Crosonian joyning with the Sybanius, and the Metapomines, determined to expel the reft of the Grecians out of Italy. They first the refl of the Greeism out of Italy. They first took the Gity Syris, and taking iii lith at their befinging Syris, the Lecrians efficient them, related the Aury, saided a War against them, related the big (5) Justin: The Lecrians being terrifyd, 100 last recurs to the Spartans for Refinge, and beg their said. They oppret with a long War, bad them 10ch being of Lafton and Poline. Neither did the Amballadors light the Advice of the Afficiate
Gity, but going into the next Temple, they
factified, and implored the help of the Gods,
having offered Victims, and obtained, as they
thought, what they requested, no lefs joyful,
than as if they were to carry the Gods themthan as if they were to carry one Goos onem-felves along with them, they made Couches for them in the Ship, and by a Fortunate Voy-age, bring Comfort, instead of Relief, to their Country-men. This known, the Crotonians also send Ambassadors to the Oracle at Delphi, praying for Victory, and a happy Success of the War. Answer is made, that Enemies must be overcome in Vows first, before in Arms. They overcome in Yows first, before in Arms. They yow'd to Apollo the Tents of the Spoil. The Lorians understanding the Yow of their Entires, and the Answer of the god, Yow'd the Ninths, and kept it ferret, left they might be out-done in Yowing. Being drawn forth into Young and Young the Continual Army consisting of the Young Spoil of the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young they want to the Young Spoil of Young and Young Spoil of Young Sp imall a Number they were, (for they had but 15000) gave over all hope of Victory, and unanimoully refolved to die; and fo great Courage did every Man take from Defparation, that they conceived they fhould be Conquerors, if they did not die unwillingly. But whilft they fought to die honourably, they

overcame more fortunately; neither was there

"any

two young men, armed after a fashion different suo young men, armed after a faihion different from all the reft, of extraordinary, bighness, on white Horfes, in crimfon mantles, were feen to fight; and, after the fight, were feen more. This wonder was increased by the hinerable friffings for fine, for the very fame day that this fight happed in Italy, the Vislony was reported at Cornto, Albern, and Lacada-mon. After this, the Grotnians used no mila-dom. tary exercise, nor minded Arms; for they hated what they had taken up unsuccessfully, and would have changed their life into luxury, had it not been for Pythagoras the Philosopher. Hitherto Justine.

As foon as he arriv'd in Italy, and came to Crotona, Dicearchus faith, That upon the com-Crotona, Discorcine saun, 1 nat upon use comsing of a perfon, who was great traveller, and
excellent, and through a peculiar advantage of
nature, prosperoully guided by fortune, (for
lie was of a free presence, tall, graceful in his
fipech and geffure, and in all things esse)
fipech and geffure, and in all things esse)
fipech and geffure, and the difference of the control of t that having won the affections of the old men, who were the Magistrates of the City, and made an excellent and large difcourfe to the lated thus by † Famblighus.

*At this time, walking from Sybaris to Croto-ra, upon the Sea-fide, he lighted upon some fisher-men; and whilst their Net was yet at the bottom loaden, he told them exactly the number of the fifthes that they should draw up. And the men undertaking to do whatsoever he should command them, if it fell out accordingly; he required them to turn back again the fifthes alive, after they had exactly numbred them; and which is more wonderful, not one of all the number, at that time, of the Fifhes, while they were out of the water, died; he being present, and giving the Fishermen the price of the Fish, he departed to Crotona. But they divulged what was done, and, learning his name of the Boys, declared it to every one; which they hearing, defired to fee the firanger, which was opportune to him; for he was of fuch an Afpect, that whofoever faw him could not but admire him, and conceive him to be the person that he really was.

CHAP. XIL

His Oration to the young Men.

any other cause of that Vistory, than that they is despited of it. Willist they were in fight, an Spage near left the Lorian Army, but lew Spage never left the Lorian Army, but lew is despited by the shout it all the while, until they had gaind it will be the spage of the through the spage of the Spage near the spage of the Spage near the spage of the Sp in thire's more nongorance train that which is bublequent; as, the Eaft than the Weft, the Morning than the Evening, the Beginning than the End, Generation than Corruption; more-lower, Natives than Strangers. In like manner, in Cologies, the Leader and Planter of Cities, and generally the Gods than Damons, Damons than Semi-gods, Heroes than Men: And of thefe (men) the causes of Generation, than the younger. This he said by way of induction, to make them have a greater esteem of their Parents, to whom, he faid, they had as much obligation, as a dead man might owe to him that should raise him again to life. Moreover, that it was just to love above all, and never to afflict the first, and those who have done us greatest benefits: But Parentsonly, by the benefit of Generation, are the first, and Predeceffors are the causes of all things that succeed rightly to their Successors; shewing, that they are nothing less beneficial to us than the gods, against whom it is not possible to offend in so doing; and the gods themselves cannot but in oding; and the good themiteves cannot but, in fulfice parlon those, who reverence their Patents equal to them; for it is from them that we learn to worship the Deity; whence Homer 'gives the King of the goods the same fille, caling him, Father of gods and mortals. And many other Fatherloss Writers have delivered, that the chiefeft of the gods were ambitious to make up the divided love of children, by a new Conjunction of Parents; and for this end, making a new supposition of Father and Mother ** **Jupiter brought forth Minerva; Juno, Vulcan,
**of a contrary fex to their own, that they might
**participate of that love which was more remôte.

Now all perions granting the judgment of the gods to be fitronged, he demonstrated this particularly to the People of Groz, because that hercules was of affinity with them, therefore they ought willingly to obey the injunctions of their Parents, fince they understood, that this egod, in Obedience to another elder than him-felf, underwent his labours, and preferred to his father, as the Epinicium of his Actions, the Olympick Games.

He declared likewife, that in their conversa- This also is in tion to one another they should so behave them- Lacring. felves, that they might hereafter never become enemies to their friends, but might foon become friends to their enemies; as to their friends they should never become enemies, but to their enemies quickly become their friends. And that they should study in their behaviour towards their elders, their reverence towards their parents, and in their love to one another, their community towards their brethren.

Furthermore he discoursed concerning Tem-eperance, faying, That young men should make cryal of their nature at that time, in which they have their defires vigorous. Then he advised them, that it was worth their observation, that this only virtue was convenient both for Chil-Jano. consi. Come few days after, he went into the publick the constraint of the con

Puph, vit. Puhie pag-

Fils it manifest from the contrary, for the Bondwirze and the Greeings contending short 17.9, both parties, for the intemperance of one Man, fell into extraordinary Calamities; those in the War; these in their Worge home And God appointed ten years, and a longitude of the contract of t

the Temple of Mineron the Winn,
'He likewise exhorted the young Men to
love learning, telling them, how abfurd it
were to judge Learningto be the most advantageous of all things, and to with for it
sahove all things, yet to beflow no
pains in that bacteries Expectations that
points in the best that the control of the
form of most of the the the the control
from of most of the the the the
the good, which flay with a Man till Death
procuring to fome immortal Glory after
Death
'He framed many other things, partly out

The framed many oner usuge, per in the conference of Hiltory, partly out of Doctimes with the conference of Hiltory, partly out of Doctimes with the conference of the Investment with the conference of the Investment with the conference of the Investment with the commendate of the reft. Thus is this naturally advantageous, that of other commendable things, fome it is not possible to communicate to another; as Strength, Beauty, Health, Courage; fome, who foever imparts them to be Coremment, have them them to this, you may receive it of another; and yet the giver have nothing the lefs of it. Moreover fome, a Man cannot spain if he would, he may receive Institution of it he will: Then he may apply himself to the Afflirs of his Country, not upon Seleconds of the will. Then he may apply himself to the Afflirs of his Country, not upon Seleconds dence, but Institution, for your of the selection of the Wilgar. Who have in general this advantage, that as of those who run fwifter than others, there had been feren out of this scher own City, at one Celebration of the Olympick Games; there had been feren out of this scher own City, at one Celebration of the Olympick Games; there had been feren out of this scher own City, at one Celebration of the Olympick Games; there had been feren out of this scher own City, at one Celebration of the Olympick Games; there had been feren out of this scher own City, at one Celebration of the Olympick Games; there had been feren out of this scher own City, at one celebration of the Olympick Games; there had been feren out of this scher own City, at one celebration of the Olympick Games; the one of the conference of the other own City, at one celebration of the Olympick Games, where the conference of the other own City, at one celebration of the Olympick Games.

CHAP. XIII.

His Oration to the Senators.

Jamb. cap. 9. This he diffcourfed to the young Men in the what he had fidd, the Thouland-men limmoned Pythogarat to the Court, and commending him for the advice he had given to the Toon, they commanded the control of the court of the court

kib.8. cap. 18. The Crotomians (faith Valerius Maximus) did earnefly entreat him, that he would permit their Senate, which confifted of a thousand Pertions, to use his advice.

'Hereupon he first advised them to build a Temple to the Muses, that they might pre-ferve their present Concord; for these God-

'comprehended.

'He likewife flewed them, that their power find organic, did not only extend to the excellent, but to the quadam, & concord and harmony of Beings.

concord and harmony of Beings.

Further, he fish, They' ought to conceive, they received their Countrey as a depofitum from their People: Wherefore they ought to to manage; it, as being hereafter to religa up their truff with a juff account to their own Childers. That this will certainly be, if they be equal to all their Citizens, and excel other equal to all their Citizens, and excel other than their Citizens, and excel other than their Citizens. The flow's that every place required Justice. He flow'd it out of the Mythology, that Themis hath the Same place with Justice, as Dice with Plute, and Shaw among Cities; fo that he who did any thing unjustly in things under his charge, feemed to abuse the whole world, Bust above, bedoor and the whole world, Bust above, bedoor and the support of the support of the support of the whole world, Bust above, bedoor as the support of the supp

* low, and on Earth.]

'That it is convenient in Courts of Judicature, * Total that it is convenient in Courts of Judicature, * Total that * none atteft the Gods by Oath, but rule to * Total for the Court for the

Flows a treat sample of the state of the sta

or that they fould likewife take care, that they 'know no Women but their Wives, and that the 'Wives do not adulterate the Race, through the 'carelefiefs and wickedness of their Husbands.

Further, they must consider, they take the Wife from the Altar with Libations, as a Vota-'refs, in the fight of the gods, and so to go in unno her, and that she become, in order and temperance, a pattern to those that live in the 'house with her, and to the Women of the City.

"And that they should see carefully that none transgres, left, not fearing the punishments of Law, sinch as do unjustly lye hid; but having a respect to honesty in their carriage, they may be sincited to justice.

Further, he commanded, That in all their actions they flould avoid Idlenes; for there is no
other good, than the opportunity in every action.
He afferted, that it is the greatest of Injustices,

to separate children and parents from each other.
That he is to be thought the greatest Person,
who can of himself foresee what is advantageous: The next to whom is he, who by those
things which happen to other Men, observes

Strak.

what is good for himfelf. The worft is he, who shall be shall this, at the building of the City hays to Learn with the shall be s

of fuffering ill.

'He faid, That they who are defirous of Glo'ry, fhall not do amis, if they imitate those
'ry, finall not do amis, if they do no ry, man hot do anns, if they have do no harm to their 'Adverfaries, but defire that they themfelves may obtain the Victory. 'Mand it beferenth Magiltrates not to be rigid to those feemeth Magiltrates not to be rigid to those who contradict them, but to benefit those who obey them.

'He likewise exhorted every one that aimed at true Glory, to be indeed fuch, as he defired to appear to others; for it is not fo facred a thing to be advised by another, as to be praised for what is done; for one is only requisite to Men, the other much more used by the

'In Conclusion he said, That their City chanced to be built by Hercules. When he 'drove [Gerion's] Oxen through Italy, being injured by Lacinius, Cross coming to help him; "not knowing him by reason of the Night, and thinking him to be one of his Encinies, he flew him; and then promifing at his Grave, that he would build a City which flould bear his Name,

if ever he came to be a God; in gratitude for his kindness, he said, it behoved them to go-

evern their Commonwealth juftly.
They hearing this, Built a Temple to the Muses, and put away the Concubines which they used to keep; and entreated him to Dif-' course severally in the Temple of Pythian Apol-

Mediand by clo to the Boys, and in the Temple of * Juno to the Women.

CHAP. XIV.

His Oration to the Boys.

Jant: c. 10;

The being perswaded by them, discoursed to the Boys in this manner; 'That they 'should neither begin Contumelies, nor return

them to the Reproachers. And concerning matheia, (Institution) which is of the same Name as the time of their Youth, he commanded them diligently to purfue it; adding, That to a well disposed Youth, it is easie to preserve honesty throughout all his Life; but to him that is not well disposed, it is hard at that time to continue it, but more difficult from an ill beginning to run to the

'Moreover he declared, That they are most beloved of the Gods, and for that reason in times of Death, they are fent forth to pray to the Gods for Rain, as if the Deity would foonest hear them. And they only being always fanctified, had leave to live in the Tem-

For the fame Reason, the Gods that are most kind to Men, Apollo and Cupid, are by all Pain-The sikewife acknowledged, that the crowned fay, the six no feth thing, it being contrary to cames were infiltured for the fake of Boys; their Nature.

and Melicertus.

ducted his Colony to *Italy*; whence they cought to reflect, that *Apallo* hath a particular Providence for that Generation; and over Youth, even all the Gods. Wherefore they ought to fludy to be worthy of their Love,

and employ themselves in hearing, that they may be able to speak. Moreover, if they would live to be old themselves, they should obey their Elders, and not contradict them; for by that means they will become effected worthy, not to be injured by those that are ' younger than themselves.

CHAP. XV.

His Oration to the Women.

T is faid, That he discoursed to the Women Jamb.cap.ii. concerning Sacrifices; first, that 'As when 'another Man were to pray for them, they would have him to be Honest and Good, be-cause the Gods hearken to such Men; in like manner ought they above all things fo to behave themselves, as that they may indeed have the Gods attentive to their Prayers.

Next, That they must present the Gods with such things, as they themselves make with their own hands; and without the help of Servants, offer them at the Altar; as Cakes,
'Wax and Incense: But that they present not
the Deity with Slaughter and Death; nor that they offer so much at one time, as if they were

' never to come thither again.

As concerning their Conversation towards their Husbands, he commanded them to confider, that Fathers did yield to their Daughters, that their Husbands should be more beloved by them than their Parents. Wherefore it is fit, that either they contradict their Husbands in nothing, or then think they have the Victory, when they are over-ruled by them.

Moreover he spared that celebrious Apopher than the Contradict of the Victory and the Contradict of the Victory was the Contradict of the Victory and V

thegm concerning Coition, That for her who rifeth from her own Husband, it is lawful to go to the Temples the fame day; but for her who rifeth from him that is not her Husband, never.

He exhorted them likewife, throughout their He exhorted them incoming in roughout their whole life to fpeak well of others, and to take care that others fpeak well of them, and that they deflary not that good report which is given; nor confute those Mythographers, who (feeing the Juftice of Women, in refpect that they lend their Garments without witness, when any hath need - 6 them and that they made on Bargains and Enderther was the state of the s of them, and that they made no Bargains and Engagements) feigned three Women who made use of one Eye amongst them, because of their readiness to communicate. Which if apply'd to Men, as if when one had received any thing, he should restore presently, or com-

Country were mixtured to use as to says a start where the property of all to be the wifelf of all further than the property of God, or a Dæmon, or fome divine Man, upon

commeration, uscause the semant was a mont to the semant was not be than all month particle allers, addition to freely made every degree of Age being not of a like Nature; nor fit that fome 'synonymous with fome, God, and called, the synonymous with fome, God, and called, the synonymous with fome, God, and called, the synonymous with former commercial was not called the synonymous with former commercial was not called the synonymous with former commercial was not called the synonymous with former called the synonymous with synonymous with former called the synonymous with synonymous * Si fugly the Mun, * Nympha, the who hath Children, Mo-frat from La-'ther, her who hath Children in the retrustwother to Drotte K. Einledt, Maja a, to which retpect of their Depotion) it agrees, that the Oracles and Doldma and Delph's, are delivered by Wo-Jones purples.

of Timass. Lossons and Desput, are desirered by Wo-frights Num-fried the Commended their Devotion, Nights, Mr. is converted his Diffeorist to fireak of Decency Number, Mr. of Habit, that none floud prefume to wear any Top to Syste. Municious Cloubs, but offer them all as Joses in Type 10 and 1 the Temple (which amounted to) many millions of

moner of the Garments.

ro Main, mother - He is reported also to have faid thus, That have for the Crotoniates, the throughout the Country of the Cratoniates, the Virtue of a Man towards his Wife was much celebrated. Uliffer refufing Immortality at " Calypfo's hands, rather than to forfake Penelope. Let it bothe part of the Wives to express their virtuous-Loyalty towards their Husbands, that this praise may be Reciprocal.

CHAP. XVI.

His Institution of a Sell in Private and Publick.

Jamé ctp. 12. Y this Discourse, Pythagoras gained no small Purbur p. 12. Honour and Esteem in Crotona, and by means of that City; throughout all Italy. At the first Oration which he made in Crotona,

At the first Oration which he made in Crossas, he attracted many. Followers, informed that it is fairly, he gained its indirect Perfort, who were its fairly, he gained its indirect Perfort, who were the profest, but following his Rules, became, as we call its, Crossis; and these were they who fudied Philosophy. They did put their Edward into one common Stock, and kept Silence in the control of the profess of Lacrt. into one comments of the period of the perio through a Surcen during their Probation, for he adds) if any of them were thought worthy to fee him, they wrote of it to their Friends, as the control of th

tion, which he made at his first coming into Italy, who [that they might not live from home] crected a large Homacoceion, Ewhich Clemens Alex-Strem. 1. andrinus interprets to be the same as Ecclesia, Church, with us] whereinto were admitted also

Boys and Women; and built Cities, and inha-bited all that part of *Italy* which is called *Magno* Gracia, and received Laws and Statutes from him as divine Precepts, without which they did not any thing; they lived together unanimoully, praifed by all, and applauded as happy by such as lived round about them.

Confideration, because the female Sex is most for it was not fit that all should partake alike munity of all, and to his Equality. He there-fore, of the Difcourfes which he made, communicated to gyery one that part which was pronicated to gyery one that parking his Learning to per for high y and diffributed his Learning for as that it might benefit every one according to his Capacity; and observing the Rules of Inflice, in giving to every one that fluor of the Diffice, in giving to every one that fluor of the Diffice.

flice, in giving to every one unatimate of the course which they deserved; calling, upon this account, some Pythagoreans (those of the System) some Pythagorites, (those of the Homacoccion) as we call some Articks, some Articists. Dividing them thus aptly into two Names, he appointed one part to be yourses, Genuine, the other he ordered to be Imitators of them, As to the Pvthagoreans he decreed, that all their Estates should be in common, and that they should lead their whole Lives together in Community, but the others he ordered to keep their Estates to themselves, yet to meet together. Thus was this Succession of both Parties constituted by Pythagoras, The Discipline which was observed by the more Genuine, the Pythagoreans, we shall remit, toge-ther with his Doctrine, to the end of his Life.

CHAP. XVII.

His Authority in Civil Affairs,

Hatfoever Cities in his Travels through Fortunal Italy and Sicily, he found subjected to one 30 minutes v v uauy and Statly, he tound subjetted to one an inter-another, (whereof fome had been for of a long faming-time, others of late) he infufed into them a Re-fentment of Liberty by his Ditigitles, of whom he lad fome out of every City, herefored them to Liberty. Thus he freed Grottan, Spharik, Catoni, Rogium, Himera, Agrigentum, Tauromenium, and tome others, to whom he fort I awe but Cha-

tome or Recapitulation of all that he taught. The Apophthegm was thus, That we ought to avoid with our stanoil endeavour, and to amputate with Fer and Sourch, and all other meant from the Bo-dy, Sickneft; from the Soul, Ignorance; from the Sourch of the Source of the Source of the Body Sickneft of the Source of the Source of the Body Sickneft of the Source of the Source of the Body Sickneft of the Source of the Source of the By which he did indulgently put every one in mind of this body Despires. mind of his best Doctrines. Yet is he reported to have been the occasion of the War between the Sybarites and the Crotoni-

all manner of Persons every where, whether ma-ny or few, an Apophthegm, with refembles a monitory Oracle of God, which was a kind of Epitome or Recapitulation of all that he taught. The

ans, which ended in the total Subversion of the Sybarites; the manner is thus related by Diodo-rus, Siculus and Jamblichus.

*When the Grecians built Sybaris in Italy, it * District. Thus Pythagoras diffinguished those whom he soon came to pass, that through the goodness of admitted, according to their several merits; the Soil, [tho † Ashaness deny it to be Fertile] + popular

7.mb. cap. 6.

+ Athen. Deip.

Map 30, flew] 'Amongst them, one there was, who had killed some of them with his own hands; another was fon to one of the fame murtherers, who was dead. Moreover, he was of those kinds of persons, who, being oppress with want, stir up sedition, that they may take occasson thereby to fall on the goods of others.
These Sybarites came to Pythagoras, and blamed him; and one of them (which was he that had a hand himfelf in the death of his friends) dea hand nimiest in the ceasts of ms freedown was manding a reason of his reproof, he faid, That he did not give Laws. Whereupon they accused him, as if he had made himself Apollo, and especially for that before, upon a question being asked, Why these things were so, he asked him that propounded the question, Whether, when Apollo delivered his Oracles, he would require him to render a reason? The other deriding, as he thought, those discourses, in which Pythagoras declared the return of the Soul, and telling him, That when he went into the other world, he would give him a Letter to carry to his Father, and defired him to bring an Answer of it when he came back. I shall and Alliwis of the Whole and the place of the wicked, where murtherers are punished. The Ambassadors having thus revised him, and he going to the Sea-fide, and washing himself, when delivery the work of the whole who delivers have the whole who have the whole going to the Sea-inde, and waining minier ; many following him, one of those who advised the Crotonians, faid, When he had fufficiently spoken against all the other things that they did, at laft he accufed them especially, for offering to oppose and abuse Pyrhagoras, of whom when theretofore, as fables report, beafts could speak.

Lais olymp: on one of them durst ever speak an ill word.

Lakis object. The control of them durit ever fpeak an it word.

1 hand powers, who taught min their things, was a given to a given the control of the contro

* the City became in a flort time very rich; for being feated betwirt two Rivers, Grabba and Sybaris, (from which it took its name) and the Claizzars poffering a large Country, they feon gathered together great Riches, and admirting many to be free of their Country, they arrived to fluch height, that they feon far to excel all the Mich height, that they fermed far to excel all the Mich height, that they fermed far to excel all the second or the country of the country they arrived to fluch height, that they fermed far to excel all the second or the country of the coun "Milo the Wreftler, who at the first onset himself ous that they become inflamous even to a proverb; on the three was of invincible and no lefs addied to all other vices, inflowed that they, out of infolence, put to death thirty Ambificus of the was of invincible that they, out of infolence, put to death thirty Ambificus of the was of invincible that they out of infolence, put to death thirty Ambificus of the was of invincible to this Strength had been death of the was of invincible to the strength of the was of invincible to the was of bie to his Strength, had been fix times Victor at that they out of infolence, put to ocant mirry ambaffors of the Cotamians, and threw their bo dies from the walls to be devoured by beafts.]

The City was 60 populous, that it contained no fifth to the control of the City may 60 populous, that it contained no field than 200000 performs. At that time Tely was 60 club, and obtaining the Victory for his Company 60 performs and 60 performs 6 chief Magifrang who, acculing the greatest men, "typenen, is much dadired by them. I The proceed of the Sylvaries to banish 500 of the Control of the Sylvaries to banish 500 of the Control of the Sylvaries to banish 500 of the Control of the Sylvaries to banish 500 of the Control of the Sylvaries to banish 500 of the Control of the Sylvaries to the Sylvaries the Sylvaries were shown to the Sylvaries to the Sylvaries were shown to the Sylvaries There (after the manner or Supplants) not unter Hortes to dance at Feaffs. This the Craofeo the Alters creded in the Forum. Herefine havings (as strighter leates) in the middle
to declare, that they fload either deliver up whom, to that parpose, they had brought along
to declare, that they fload either deliver up whom, to that parpose, they had brought along
the fload of the string of the string that the st ing put to Flight, the Crotonians ipared none that they took, but put all to the Sword, whereby the greater part of the Army was Slain, and the City, after a diffeonourable furrender, alid wafte. This, according to Diodorss, happened 63 years before the fecond of the 83d Opened 63 years before the fecond of the 83d Opened 63 years before the fecond or the 83d Opened 63 years before the fecond or the 83d Opened 63 years before the fecond or the 83d Opened 63 years before the fecond or the 83d Opened 63 years of the 83d Opened 63 y lympiad, which falls upon the first year of the 68th Olympiad.

Agrigentum was by his means freed from the Tranny of Phalars, in this manner: 't When † Jamb. est Pythageras was detained by Phalarsis, a most cruel Tyrant, 1 * *min* whom he ligad fix * Trans the Months] and Abaris the Hyperborean, a wife lida 6.31. Person, came to converse with him, and asked Perfon, came to converfe with him, and asked him Queftions, particularly concerning faced him Caselinos, particularly concerning faced Rites, Images, Divine Worflin, Providence of the Gods, as well of those in Heaven, as come-faint about the Earth, and fuch like demands, Pythegorat, as being highly inplired, anyford him with much Truth and Perfweifon, info-much as he derurth & Standers by to his Onivi. much as he drew the Standers by to his Opinion. Whereupon Pholaris feeing the People taken with him, was angry with Abaris for praifing Pythagoras. He grew firere against Pythagoras himfelf, and at last came to that heighth, as to fpeak all Blasphemies against the Gods, as were possible for such a kind of Per-fon. But Abaris acknowledged himself thankful to Pythagoras for these things. He learned next of him, that all things depend upon Heaven, and are disposed of from thence, which he collected, as from many other things. 'fo especially from the efficacy of Sacrifices. Far therefore was he from thinking, that Pythagoras, who taught him thefe things, was a secure, but he rather admir'd him, as a Per-

he endearoured to prove, that there is a Divine control of the related by "Teteres: It chanced and the related by "Teteres: It chanced and Power." But Phalaris impadently opposed by him, Behold, Frends, how much an igno-fit. Hereupon Pythogaras, knowing that that "Day would be fatal to Phalaris, ipoke very freely; and looking upon dharris, idid, That "seems would turn gain, it would prefeatly give freely and looking upon dharris, idid, That "a fup to the Puther. This Speech and Man and Terrefitting barts and did likewist Processing." ficientifically, concerning the dependance of all things upon Fleaven, and did irrefragably demonstrate the free Power of the Soul, and proceeded to flew the perfect Operation of the Reafon, and of the Mind. Then he spoke boldly concerning Tyrany, and all excels of Fortune, all Injuffice, all Coverentines, firing-ly maintaining that they are all nothing worth. After this, he made a Divine Exhortation con-cerning the belt Life, and made a refolure Opposition against the worst, and did most plainly deliver the Dockrine, concerning the Power and Palfions of the Soul; and which was more than all thefe, he demonstrated, that the Gods than all theft, he demonstrated, that the Gods are not the canfes of lils, and that Diseases and Padisons are Seeds of the Intemperance of the Body; and reprehended Mystegraphers and Posts for flich things as they had fallly delivered; and flargly reproved Phadurs; and thewest what the Power of Henven is, and hewest with the Tower of Henven is, and the work of the Company of the 'intrinsical and enunciative Reason, and concern-are uteral in Life, making an Exportation to the purfuir of the ufeful, and dehorting from the hurful; and that which is most of all, he made a diffinition between the things done according to Face, and according to the Mind, and of those which are done according to Necoffty, and according to Decree. Moreover he discourfed the concepting Degrees and the Immortality of concerning Damons, and the Immortality of the Soul, much and wifely; whereof we shall have occasion to speak elsewhere, and shew, that these things do conferr most to fortitude, seeing that he himself in the midst of all Dandelin and the state of the stat egers, did with a conftant mind diffcourfe Philo-fophy, and arm himfelf against Fortune; as al-fo for that he slighted and contemned the Perfon that attempted to hurt him, and despised the fear of Death, and all human Contingencies, nor was he at that inftant any thing con-cerned for them. Indeed (continues Jamblichus)

and in incur-ble Diffcales, Deftruction of Fruit, "went about to bring Pyrhagoras and Albaris into Transmission of Petitlence from Country to "danger of Death, he was himself Slain. The Country By the difficult irremediable Counts, by this related by *Texters* It, Chanced * 628. 6.39. ble Fear can doş for i but one of all thefic I'igeons would turn gain, it would preiently give
a flop to the Purfuer. This Speech an old Man
chat was preient no floore heard, when taking
"up a Stone he threw i at Pholaris; and the
'right following his Example, did the like. Some
'fay they Itoned him to Death; others,' hat thiey
put him into Chains, and wrapt him in a facet
'of Lead, wherein he died milierably.

To the Larrain, beliede Charain, teles and ZeTo the Larrain, beliede Charain.

10 the Locrans, behave Coaronass and Zeleucus, already mentioned, he fent † Timarus † Jampus alfo, to make Laws for them.

To the Rheginenfes he fent upon the fame Employment * Theatetus, Helicaen, Ariflocrates * Jampus and Phytius.

Thus, as † Porphyrius faith, Pythagoras and † Prg. 36, his Friends were a long time fo much admired in Italy, that many Cities committed themselves to be governed by them.

CHAP. XVIII.

Wonders related of Him.

If we may credit (faith (a) Perphyrus, and (s) Fasts from him (b) Jamblichus) what is related of (b) Gas him, by ancient and creditable Authors, him commands had an influence even upon irrationable and the second proposed in the second proposed from the second from the se

Seeing an Ox at Tarentum in a Pafture, where partir all in grew feveral things, cropping green Beans, fam up he came to the Neat-herd, and counfelled him to fpeak to the Ox, that he should abstain from the Beans. But the Neat-herd mocking him, the Beans. But the Neat-herd mocking him, and faying, He could not speak the Language of Oxen; he himself went to him, and whispering in the Ear of the Ox, he not only refrained impediately from Beans at that time, but from thenceforward would never touch any, and li-ved many years after about *Juno's* Temple at *Tarentum*, till he was very old; and was called the facred Ox, eating fuch Meats as every one gave him.

An Eagle flying over his head at the Olympick Poph peth Games, as he was by chance discoursing to his Jam. ca Secreted for them. Indeed (continues Jambilchus)

It is manifelt, that he was nothing twoibled friends concerning Augustrea and Omens, and delivation the fear of Death, but had a far more noble design, the freeing of Scienty from the Opsprellion of Tyranny. That is was who did
it, is manifelf from the Oracle of Apolis, which is
declared, That Phalaris, when his Subjects
Grew better and more Linearing that the company of the Scientific Control of the Scientific Control of Apolis, which is
his Authority, through his Exhortations and lar from the Control of the Scientific Control of 4 Pag. 18. People pag.18. Junit

at Tauromenium in Sicily, with the Friends which he had in both places, and discoursed to them in a publick Convention, when as the pla-ces are diffant many Stadia by Sca and Land, and many days journeys afunder. Apollonius relates

this, as done at Croto and Metapontum. At the publick Solemnity of the Olympick Plat. in Numa. Games, he ftood up and shewed his golden thigh; as he did in private to Abaris, to confirm him

Papi. p. 18.

in the opinion, that he was Hyperborean Apollo, whose Priest Abaris was. A Ship coming into the Harbour, and his Friends wishing they had the goods that were in it: Then (faith Pythogoras) you will have a dead

body: And when the Ship came at them, they found in it the Body of a dead Man.

To one who much defired to hear him, he

faid, That he would not discourse until some sign appeared. Not long after, one coming to bring News of the Death of a white Bear in Caulonia, he prevented him, and related it

They affirm he foretold many things, and that they came to pass; informed that † Aristip-pus the Cyrenean, in his Book of Phyliologick, † Leert.

faith, He was named Pythagoras, from speaking things as true as Pythian Apollo. He foretold an Earthquake by the Water which he tafted out of a Well; and foretold, That a Ship, which was then under fail with a pleafant gale, should be

Caft away.

At Sybaris he took in his hand a Serpent of deadly biting, and let it go again. And at Tyrrhenia he took a little Serpent, and biting it,

kill'd it with his Teeth.

In Nobes Pig. 169.

Papis.p.18,19. A thousand other more wonderful and Divine things are related confiantly, and with full agree-ment of him; to that, to ficak freely, more was never attributed to any, nor was any more eminent. For his Predictions of Earthquakes most certain are remembred, and his immediate chasing away of the Pestilence, and his suppres-sion of violent Winds and Hail, and his calming of Storms, as well in Rivers as upon the Sea, for the ease and safe passage of his Friends, from whom Empedocles, and Epimenides, and Abaris learning it, often performed the like, which their Poenis plainly atteft. Befides, Empedocles was firnamed Alexanemos, the chafer away of Winds; Epimenides, Dahretes, the Luftrator; Aberis, pind, after he all ived, as 7 Juffine faith, a Zhirbehates, the Walker in the Air, for, riding Cotona 20 years. The occasion is differently uponan Arrow of Hipperbeara Apple, which was cleared. Learnier thus.

Byen him, he was carried in the Air over Rivers

"Pythagener died in this manner: As he faite in given him, he was carried in the Air over Rivers and Seas, and inacceffible places, which fome counsel together with his Friends, in the House

A River (which † Porphyrine calls Cauceflus, Apolitonia: Theywe west Season | Lecriton and Jewblitons, Ridge Season | Lecriton and Season |
Moon, whereby he who flood betwick time and
floods to him, and faid with a plain clear voice,
joint Heavier, Hill Pyrhageraes,
in one and the time day, slmodt all affirm,
that he was preferred at Metapositons in Hady, and
her the was preferred at Metapositons in Hady, and

terms him, rolle, a Magician; others, fture, as appears by this Relation of Heraclides, and the Scholiaff of Apolicins: † When he came † Heraclider a into Haly, he made a Vault under ground, and Jud Laerium. charged his Mother [* to give out that he was dead, and] to fet down in a Table-book all things

that hapned, expressing the times punctually. Then he went down [and shut himself up in the Vault], and his Mother did as he ordered her, until inch time as he came up again. After a while Pythagoras came up, Ican and withered; and coming into the Congregation, declared, That he was returned from the Inferi, and related to them what was done there'l and told them many prodigious Stories concerning the Palingenefie, and the things of the Inferi; telling *** aumgeneue, and the tunings of the Infert; telling the living news of their dead friends, with whom, he faid, he met in the Infert.] † Hieronymur ve-t Last. lates, That he faw there he Soul of Hefod bound with Brafs to a Filar, fliricking; and that of Homer hung up on a Tree, encompafied by Serpents, for the Fables which he had raifed concerning the gods: Those likewise tormented who need not the company of their own Wives. For this he was much honoured by the Crotoni-

ans. They being much moved at what he faid. wept and lamented, and hereupon conceived fach an effection of Pythogoras, as being a Divine Perfon, that they fent their Wives to him to be Infrueled in his Doctrine, which Women were called Pythogoreans. Thus Hermippur. The called Pyblogoreans. Thus Hermitpus. The Scholist adds, [Hereby he railed an Opinion concerning himself, That, before the Trojent Warn Euphorbus, then Hermotinus, then † Byrbius, at \$6 read not Dellan; lattly, Pythogoras.] And, as Leerthus Poblus. Bith, in his Writings he reported of himself, That he had come from the Inferi to Men, 207 years fance. Of this more in his Doctrine, Part.

2. Chap. 5. Self. 10.

CHAP. XIX.

His Death.

HE time of Pythagoras his Death hath been formerly touched; it was, according to Eufebius, in the Fourth year of the 70th Olym + Lib. 20.

and Seas, and inaccrifible places, which fome consule together with his retends, in the riouse believed to law been done by Pythogoras, who of Mile, it happened that the Honlie was ket on the Mile of the Pythogora was the Pythogoras and fire by one end of the Pythogoras and the Pythogoras and the Scholart of Arginophane calls it, who deferribes it was a many perfect of the Scholart of Arginophane calls it, who deferribes it thus, The Moon being in the Full, he wroted riken; a coming to a Place full of Bans, he whatfolever he pleafed in blood upon a Looking-disch, and the properties of the Pythogoras running away, was overifiend, and the properties of the Pythogoras running away, was overifiend, and the Pythogoras running away, was overifiend and the Pythogoras running away, was ov

Gerritte mes dray nation, amicerum ino

piz.

goras neu to the semple of the Mules at Meta-† Assistant pontum, and died † for want of Food, having to Soin Par lived there forty days without eating. Herach-tonius, pug. 32. des, in his Epitome of the Lives of Satyras, relates, That having buried Pherecydes, he returned to Italy, where finding the Faction of Gelo (prevalent), he departed to Metapontum, and there starved himself, not willing to live any longer. Hermippus saith, That the Agrigentines and Syraculians warring against one another, Py-thagoras, with his Friends, went to the Agri-gentines, and was Head of them: But they being vanquished, and he flying to a field of Beans, was there llain; the reft (being thirty-five) were burn'd at *Tarentum*, for intermeddling with the Governors and Rule of the Common-

wealth. Jamblichus, from Arifloxenus, and others, gives a more particular account: There were gives a more particular account: There were (faith be) fome, who oppugned their Men, and rofe up against them. That this Conspiracy hap-pened in the absence of phogoraes, as achou-ledged by all; but they dilagree concerning his Journey: Some fay, he was gone to Phereoyder, the Syrian; others, to Metapontum. The Can-fes of this Compliarcy are diversity related allo; one is faid to have proceeded from the Men, who were called Cylonians, thus: Cylo, a Crotonian, who, in Race, and Honour, and Wealth, excelled all the reft of the Citizens, but otherwise of a harsh, violent, turbulent, and tyrannical Humour, was exceedingly desirous to participate of the Pythagorick Institution; and coming to Pythagoria, who was now very old, he was repul-fed for the Reasons aforesaid. Hereupon there arofe a great Contest, Cylo and his Friends op-poing Pythagoras and his Friends: And so eager and violent was the Malice of Cylo and his party, that it extended even to the last of the Pythagore-ans. Pythagoras therefore for this reason depar-ted to Metapontum, where it is said that he died. The Cylonians (fo called) continued to exercife their hatred and enmity towards the Pythagoreans: For a while, the integrity of the Pythagore ans, and the kindness of the Gities (which was for great as to be governed by them) was prevalent; but at last they so plotted against the Men, as that furprising them, assembled in the House of Milo, at Crotona, confulting about Military Affairs, they burned them all, except two, Archip-pus and Lysis, who being youthful and strong, efcaped out of doors. This falling out, and the been. Cities not taking any notice of the misfortune. Bu the Pythagoreans gave over their buliness. This happened from two Caufes, as well by reason of the unconcernment of the Cities (for they had no regard of the Murther, to punish the Au-thors thereof) as by reason of the Death of the thors thereof) as by reaton or the Deatn or the Igener, were near m a roome, most or mean most excellent Perions, two only of them were going disprefieldly to the City, were flain. Py faved, both Tarentines; of whom, Archippur reditors, mis Friends being taken, first fedagod read to Tarentane, but Loft, one of barred of the the Calcius mis Haven, thence went to the Calcius they had received from the Chies, departured to the Calcius of their country, who gave him excellent the content of their Country, who gave him for the Chies, where Epimanondes heard him, and cut if the art a period write, and of great words.

fpeak. So the purfuers flew him. In the fame | led him Father: There he died. The reft of the spears, so the purposes new num, an me same jest num bather: There he died. The refle of the manner died mot of his Dichigles, about Forty [Pyblogenens, all but Archites the Iterating, from in number; fome few only elcaped, of whom look ledy, and difficulting at Rhejium, they lived were Archites the Terentine, and Lyft, of whom there together. But in progress of time the maw is pake hefore. Dictarchus faith, That Pybbergeri little to the Temple of the Mules at Allers, enument of publick Affairs decayed. The most great little to the Temple of the Mules at Allers, enument of the the were Phanne, and Echeratics. eminent of these were Phanto, and Echecrates, and Polynnassus, and Diocles (both Philassus), and Xenophilus, a Chalcidean of Chalcis in Thrace, these preserved the Customs and Doctrines from the beginning, but with the Sect it felf at laftthey were wholly extinguished. This is related by Aristoxenus.

Nicomachus agreeth in all things with this Relation, except in that he faith, This Infurrection hatton, except in that he latin, 1 ms insurrection happened at what time Publigarist was gone to Delta, to vifit Pheresydes, who was fick of a Publivinglist, then were they floned and burned by the Hailottes, and caft forth without burial. Hitherton Jambhichus.

With these afle agreet the Relation of Near-

thes, thus delivered by † Porphyrius.
Pythagoras and his Friends having been a long time fo much admired in Italy, that many Cities committed themselves to them, at last they be commence themselves to them, as and they oc-came envied, and a Confibracy was made againft them in this manner: Cylo, a Crotonian (who, in Extract, Nobility, and Wealth, exceeded all the rest of the Citizens, but otherwise was of a violent, rigid, and tyrannical Difposition, and one that made use of the multitude of his Friends to compass his unjust ends) as he esteemed him-felf worthy of all excellent things, so most particularly to partake of the Pythagorick Philofophy; he came to Pythagoras, and much extolled himself, and defired his Conversation. But Pythagoras prefently observing the Nature and Manners of the Person, and perceiving by the signs which he observed in the bodies of such as came which he observed in the bodies of inch as came to him, what kind of difforition he was of, bad him depart, and go about his bothnies. Herest Qfb was not a little troubled, taking it for a great affront, being of himself a perion of a great affront, being of himself a perion of a freight and the segment of account of the perion of a most of the period of the period of the friends together, he began to account Pythogorus, and to conflire against him and his Disciples. and to conjuire against him and his Disciples, Whereupon, as some relate, the Friends of Dy-theserase being gathered together in the Houie of Mile the Verestler, Pythesporar himself-being ablent (for he was gone to Deluz, to visit Phore-ydet the Syriac, formerly his Muller, who was deliperately fallen lick of a Phibrirghe, and to attend on linn), they fet the House on fire, and attend on linn), they fet the House on fire, and burned and ftoned them all, except two who efcaped the fire, Archippus and Lylis, as Neambes relates, of whom, Lylis went into Greece, to Epymanondas, whose Mafter he had formerly

But Dicearchus, and other more accurate twin the Authors affirm, That Fyshagoras himfelf was there prefig when this Conpiracy was perpetrated, for Phereogles died before he left Samus. Of his Friends, Forty being gathered together, were belet in a House, most of them going dispersedly to the City, were slain. Py-

precents, for girt endoce one days, this Calamity, filted the first of the girt endoce one days, and 17/10/gerd livery, filted their those ledge alid, which till then they filled their those ledge alid, which till then they filled the preferred fevere and concealed, except fome things difficult to be underflood, which the day watching an opportunity for change. But alfone things difficult to be underflood, which the day harded the development of the part of the days of predictions, prepared to the part of the first parts of Philosophes (change) and an impair as were at that time in other parts, preferred for the first parts of Philosophes (bland as many as were at that time in other parts, prediction of the control of the first parts of Philosophes (bland as miny as were at that time in other parts, prediction of the military of the parts of Philosophes (bland as miny as were at that time in other parts, prediction of the military of the parts of the pa communicate them to any out of their own Family. Thus privately continuing it succes-Communication of the provided continuing it nucceifiedly to their saccessors, they observed it a long since. And for this reason, slick Miconachus, we consecture, that they did purposely avoid friendship with Strangers a not for many Age. It is like manner, not to rife out of bed, after friendship with Strangers and for many Age. It is link anner, not to rife out of bed, after friendship with Strangers and for many Age. It is link anner, not to rife out of bed, after the sum's op, nor to wear a king, whereon the langue of God is engaved; but to observe the may adone his rifing s₁ and the provided services and the sum's and

† Moderatus faith, That this (Pythagorick Philofophy) came at last to be extinguished, first, because it was an ignatical; next, because their Writings were in the Dorick Dialect, which is obscure, by which means, the Dostrines deli-vered in it were not understood, being spurious and misapprehended, because (moreover) they who publish'd them were not Pythagoreans. Bewho published them were not symbol greaters. Because the contraction of the contraction o

7.mt. cap. 35.

but we have nothing in our Lawasthat is repre-[his Nurration also concerning the Infurrectionentibles, and therefore we will endeavour to on against the Pythogoeeans the (therefore) preferve them. Go to some other-place, a faith of the Pythogoeeans were cavied from king of us whatsover you have need of. Here-place is the pythogoeean were cavied from king of us whatsover you have need of. Here-place is the pythogoeean were cavied from the pythogoeean to the pythogoeean were cavied against the pythogoeean control of the pythogoeean control threw memorres into the first, to make a way three minarcal reviews but being a small part for their Madret, fpreading their Bodies like a as to the City, which was not ordered activities upon the first, and that Philogorae, ef-cording to their Manners and institutions, caping out of the burning, definition of all list. Notwithstanding, as long as they prefelled the Friends, for grief ended his days, with the first when, poprelied with this Calami-ved there, the City followed the Original Go.

I to pronounce his Name, though absent,

Image of God is engraved; our to otherve the Sun, that they may adore his rifing; and not to wear a Ring, left they might chance to have it on at a Funeral, or carry it into any unclean place. Likewife, not to do any thing without premeditation, nor any account; but that in the Morning they fhould confider what they were to do, and at Night they fhould make a recollection thereof, as wulgar and trivial, and whatdoever was atter-lowed and the content of the conten Aaa 2

Pag. 211.

general, as I faid, forulimuch as they admitted | flould be apprefied by Seditions, and overmen to be educated in this lingularity amongst come by the thousand part of them in that G-them. But, in that tracked forth the 'y. This callemny to much exastlerated the hands to Tybegors they, and not to say hearers, that fome few days after, as they of their own limits, except their Parinast, were fair-fixed in the Temple of Pythina Apolio, they ran in tamustuoudly to do violence to them they all the terms of them. But they had their Eflates in common, wholly alienated from their own Domefricks: Hereat their Allies were much displeased. And they beginning the diffention, the reft readily joyned themselves, and engaged in it. And at the fine time, Hippoliss, and Diodorus, and Theages faying, That it was fit every one should partake of the publick Government and Convention, and that the Magistrates being chosen by lot, ought to give an Account. But on the other side, the Pythogoreans, Alcimachus, and Dimachus, and Meto, and Democedes, opposing Disactions, and Man, and Demaceter, oppoling it, and fortidding that the Government of the Countrey should be alvogated; thefe taking it he part of the Commons got the better. But alternards, many of the cummon Feople and certanding that there was a division in the publick Convention against them, the first was one of the bell quality, the other of the vulgar fort. To this effect, a long difficurity processing that he had found out the great force of the contraction of the contraction of the contraction of the processor. But indeed lawing one of the Dybacycons. But indeed lawing the chiefly traduce them; and having delivered the Book to a Notary, but him read it: The Title was, The Sacred Dylfourfer. The Sim whereof this: Just Friends out. The Sun whereof this: That Friends ought to be reverenced as the Gods themselves, but all other Men tyrannicd over like Begits. That the fame Sentence of Pythagoras bim-felf reduced to Verse, was thus rebearsed by his Disciples:

Friends equal with the gods he did refpect, All others (as of no account) neglect.

All others (as of no account) neglect.

In the the clothy praifed Homes, for faying the the the control of the Posity and that he clothy praifed Homes, for faying Hughin show, the Shepherd of the Posity for that he texicity imply 4, that the reft of Mankind were but Bealth. That he affected Program is those who had been Chief in Election of Mangintent by lot. That he affected Tyrinary, in at much as he faith, it is better to be a Bull, though but now dow, those and Ox all our life time. That he affected Tyrinary, in at much as the profit of the Lesse and Curlous of other People, and one manded, That vobalfower we he declared, That years of age, of a more comely and divine pre-3i-tour Philophyly wast a configurag againft the face. (c) Learnine filth, the is reported to have (c) to be the Philophyly wast a configurag againft the face. (c) Learnine filth, the is reported to have (c) to be the Philophyly wast a configurag againft with the condition at his Difficulty on bearken to the Visic of their confiduration; cipler though bin Hyperborean Apollo: Adding, but rather think of forbidding them to meet That (d) Timon takes notice of the articular of the profit of t Voices. Wherefore it was not fit that they should, as far as in them lay, give ear to prohibited Persons, and permit them to speak; but to esteem their right hand which they held

they ran in tumultuously to do violence to them. But the Pythagoreans being informed them. But the Pythogoreans being informed heforehand theroof, field to the publick Hall. Democeder, with the Young Men, went to Platae; but they diffolying the Laws, ofed Decrees, whereby acculing Democedes of Riring ap the Young Men to Tyranny, they proclaimed, That whofever disk kill him, floods have in recompence Three Talents. And there being a Fight, whereton, by the means of Theage, was overcome, they give means of Theage, was overcome, they give him Three Talents out of the publick Trea-fury. But there arising many misfortunes in the City and Countrey, the banished Persons being called to Judgment, and the Examina-tion thereof: being committed to Three Cities, Tarentum, Metapontum and Caulon, they that were put in Committion, thought good (as appears by the Crotonian Records) to banish them. So by the Cotonian Records) to built them. So they building the whole Generation, faying, the control of the Cotonian Cotonian Cotonian for the Cotonian and first their Electric Sections and first their Electric Section of the Cotonian Coto The Pythagoreans who returned, were about Threescore, belides those who were very aged, of whom some addicted themselves to Medicine, and cured the sick, and so became Masters of that which is called Method. Those who were reflored, grew into great favour with the People, at that time in which it was prover-billy field, in opposition to those who violate the Laws, These are not under the Government of

Pythagoras skill d in the Goctick Laws, Who courts by grave discourse humane applause.

from then belifte, when they floud offer to put in a flone for voining, conceiving it an with whom he converted, that a Young Man amourtly thing, that three hundred thoughout being flarply reprehended by him, immediate, when the best old lived about the River Tetrais, ately went and hanged himleft. Pythagoras

(e) Lycon, in the Life of Pythagoras, faith, That he used a spare Diet: (f) Asheneus, That he drunk very little, and lived so moderately, that he was often content only with Honey.

that his was otten content only with Hology, (g) By his moderate Diet, he preferred his Body in the Jame conflicts flate, and fountimes flack, form-times well, fountimes flat, fountimes lean. It appeared by his Countenance, that the Jame Con-fliancy was it his Soul affo. It was not fulfelt to flat (a Cierce il Revolle's Otherws) or Gress, no did not gate the by the sum man. Whither that we get the program man.

did any ever fee him aloum exonerantem, coeuntem, or drunk. He retrained wholly from derifion, and affentation, and fcoffs, and detractive speeches. He never punished any in Anger, neither Servant nor free Person.

istion, auth, it had Morning Exercitations at its own Houle, compoling his own Soul to the Lyre, and finging flome old Pazns of Thelen He likewife flong flome Verfes of Homes. He flowed, whereby he rendred his Mind more fedate. Moreover, he used flome Dances, which he conceived to conduct to Agility and Bodilly Health. His Walks he used not with ma-

ny, promifcuoufly, but with Two or Three, in the Temples or Groves, making choice of fuch places as were most pleasant, and remote from noife.

(i) Jamb. cap. (1) Having purchased the Estate of Alcaus, 30, 226, 153, who, after his Embassy to Lacedamon, died, he was no less admired for his Occonomy than Phi-

losophy.

Besides this Pythogoras the Philosopher, there

were many others of the same Name, the most (a) Plut in ancient a (m) Laconian, Contemporary with King

Laertius reckons Four, all about the fame time, or at least not long distant from one another; for, (besides the Philosopher) there was one a Crotonian, a tyrannical person; another a Phili-(e) Lib. 23 afian, oupaquents dansles, (Exercitator, as (n) Pliny renders it) one that professed to teach

Corporeal Exercises, and to diet and order the Body for them. This seems to be the same Py-(1) Jamb. c.6. thagoras, (o) Son of Eratocles, who writ Aleipthageras, (e) Son of Erdateles, who writ aeeep- were, upon unear rauner's acasam, when up mutar tick Commentaries, and advided the Wrediters, in their Mother Theans, and attives the Wrediters, included of Figs to eat Fields; both which are afteribed to Figs to eat Fields; both which are afteribed by forme to Phylogorate the Philosopher. The Jacksus, Lacerius of Telauges, who adds, That. Third a Lacyathian, to whom are afteribed the he taught Empedateles, as some conceives, and Doctrines of Philosophy, which it was lawful to Hippobarus cites, out of Empedateles himself; and the support of the Phylosophy and the Ph tick Commentaries, and advised the Wrestlers, in-Doctrines of Philosophy, which it was lawful to divulge, and the proverbial away, \$900, both which were proper to Pythagoras the Philosopher.

were proper to Fythagorat the Philosopher,
Some reckon another Pythagorat of Regium, a
Sarusary, who invented Rythm and Symmetry,

(b) the 34th Another of Samue, a Statuary allo, (perhaps

(b) the 34th Another of Samue, a Statuary allo, (perhaps

(c) the Samuer, and Cator, of no Repe
(thou, another, a l'hytician, who write of about

(the Color, (circle) by P.Ingr to the Philosopher of the Color, (circle) by P.Ingr to the Philosopher

(the Color, (circle) by P.Ingr to the Philosopher

(the Color, (circle) and property and matcher, the Hillory of the Decents, an Decyline relates. He

(the Color of the Color o therto Laertius (1) Said.

To these add (q) Pythagoras the Ephesian, who

Pythagoras ever after forbore to reprove any lived before Grzss; another of the fame Name.

[r] Prafect under Protesty; a Third, a (r) (1) Plangue.

[r] Prafect under Protesty; a Third, a (r) (2) Plangue.

CHAP. XXL

His Wife, Children, Servants.

Letook to Wife Theans. Some affirm, the was a (a) Costonian; but (b) Pophlyrius, a (c) Soid, in Ocean, Dugliere of Pythanax, or (c) Pythonax. Thems. After the Death of Pythageras, the took upon her (f) Soid. the Tuition of their Children, and the (d) Go-(f) Theaten verment of the School, (e) marrying Ariffeet, depring and the (d) Go-(s) such who focceded him, in that Dignity. Learning gen. Sem. 2. faith, There were flower writing extant under her (e) Tomb cap. Name; whereof Suidar inflanceth, Philosophical in Commentative, Abophthown. BLANCE (B) He wore about an elean Stole, (or Gown) Commentaries, Appophisgus, and a Penni is Hexabib Janker and ulgal white an elean Stole, (or Gown) Commentaries, Appophisgus, and a Penni is Hexabib Janker and ulgal white woodlen Blankers, for as yet linear uncert Ferfs. Of her Apophthegms are remembred filled that the form of the penni, and (i) a gold that the commentaries, Appophisgus, and a Penni is Hexabib Colino, a Woman is pure, he answered, If with the penni is but the fame inflant; if with a fact of the filled in the fi when the goeth to bed to her Husband, to put off her Modesty with her Cloaths, and when she rifeth, to put it on again with them. Being asked (upon occasion persaps of some ambiguous word)

mosa; which of the two she meant? She answered.

That for which I am called a Woman. To one, admiring her Beauty, and faying, Hot volute, admiring her Beauty, and faying, Hot volute an dran! She answered, But not common. Lacritus, who allirus, she was Daughter to Brontinus, a Crotonian, adds, That, according to fome. The ano was Wife to Brontinus, and Disciple to Pythanovas and the state of the goras. And with this Second, it feeins, the former was frequently confounded, as particularly in the first of the precedent Apophthegms, which famblichus uffirms to have been spoken by Tbeano, the Wife of Brontinus, though attributed by

fome (of whom is Laertius) to Theano, the Wife of Pythagoras.

(g) Or his Sons by Theano are remembred (4) Said. Telauges and Mnefarchus: Mnefarchus fecms to be the fame whom (b) Plutarch calls Mamer. (b) In Numa.

cus; for both these Names are given to the Facht; for both their rannes are given there of Pythogoras, from whom that of his Son, doubtlefs, was derived. (i) By fome he feems (i) Suid, in Pyto be called Damo, if there be no militake oc-

cafion'd by Pythagoras his Daughter, of the fame Name. These Two, Telauges and Mnesarchus, were, upon their Father's Death, bred up under

CALTE APPL

To

(b) Perhaps magunes.

To the Trivo Sons, add, (upon the authority | was fervant to Pythogorae, and falling into the for (f) Durit the Samian, in his fecond Book of hands of Thieves, and being branded by them, where the proposition of the propos

Me Arimnestus, who much learning trac'd, Pythagoras beloved Son here plac'd,

His-Daighters were Sara, Maya, drignota, (whose Pythagorical Writings Parphyrias men(a) SuidJad. Honthage extant this time) and (m) Damo: With her, Pythagoras left his Writings at his death, charging her not communicate them to any that the suid of the sui

Of his Servants are particularly remembred (**) Pup. p. two Affrens and Zamokir: Of the frift, thus (**) Diagenes, in hit Treatife of hincefullet things beyond Ibude; Marchants cing a Jyrchania, by the state of the property of the first power of the property of the property of the tild property of the property of the tild property of the property of the property of the tild property of the prope

He had likewife another Servant whom he enterior in Threet, named Zamdzis, for that as found as he was born, they wrapped him in a Bear's skin, which skin the Threatens call Zalmus, whom Yappeopra sheeking, Infrarded in fubline Speculations, and concerning facred Rites, and the Worthly of the Gods. Some affirm, invuss called Thates. The Barbarians wollipped him inflead of Herutels. Dionyfiphanes faith, he

he had examined by Physiognomy his Disposition.

was fervant to Pythogorat, and falling into the hands of Thireys, and being branded by them, when Pythogorat; was dilturbed by feditions fastimos, and banifled, he bound his forchead about because of the fears. Some flay, that the name Zamolsti fignifies a strange Ferfon. Historio Diggenes. To this Zamolsti (faith Laertitu) the Getes Sactifice, as Herodottae relates, conceiving time to be Salura. But (a) Herodotta (1) thought out the ferfored Pythogorat at Samus, bought out his Frontier of Pythogorat at Samus, bought out his Frontier of Pythogorat at Samus, bright out his Frontier of the Getes and the Participation of the Green Country, reformed their manners) concludes within own Opinion, that Zamolskie lived many years before Pythogorats.

GHAF. XXII.

Ome, there are who hold, that Pythagarar left
One any thing in Writing; of this Opinion
or (a) Planach(, b) Tojelphar, (c) Lucian, (d) Pentagon (d)

in a good fenfe; Greg. Nav. adv. Jul. Orat. 3. tend of true plant in a good fenfe; Greg. Nav. adv. Jul. Orat. 3. tend of true pupilible of it represents of the reference of the reference of the reference (6) disa

(b) Three Treatifes, Pedeutick, Politick, Phy-(b) Los fick, to which Learnin referrs the forefaid Tellimony of Haradiuns, fordinand as Phylogorus, in the beginning of his Phylical Treatife, faith, No, by the air which therealte, no, by the water which I drink, Ifhall not (i) bear the blame of this Dif-() The low

(1) the state of t

Young Men in filence entertain all thefe.

[To the fame perhaps belongs this;

Wretched, thrice wretched, Beans forbear to eat, Your Parents heads as well may be your meat.

(1) And this cited by Eustachius;

Which way to Orcus fouls descend; which way Return, and the Sun's chearful light survey.]

The third, of the Soul. The fourth, of Piety. The fifth, Helothales, Father of Epicharmus. The fixth, Crotona, and others.

and the Worling of the Gods. Someaffirm, he faxth, Crotona, and others.

"was called Thales. The Barkarians worthipped Two Treatiles, a Difcourse concerning Nahim instead of Hercules. Dianysiphanes saith, he ture, and another concerning the gods; (m) both (n) Jestiff

which

(I) Indial i

(a) in Aut.

which he in a flort time taught Abaris the Hyper-lowers. The first may possibly be the same with his Distiples; some particularly to Lysis the T^{μ} -the Hysical Treastie, mentioned by Laertin; restriction of by Photales. St. Hierons conceives the other, as J-amblichon shith, is intituled also, T^{μ} -the the Sentences and Doctrines were of Pythathe first may possibly be the lame wing his Exceptions; once particularly to Lyte the fa-the Phylical Treating, mentioned by Laerting, "restring, four to Philolate, St. Heiron conceive the other, as Jamblichos litth, is initially all of, The Sacred Diffeories," Clust it is not the fame with that "gara, by treated to ver'te fiscenticilly by Archity-Sacred Diffeories, which Herachdes acribes to pus and Lythdrini Diffeories who had their Schools him; for that was in Verfe, this in Profig a be-time for Greek, and at Thekes, and having the precepts him; for that was in Verfe, this in Profig a be-time for Greek, and at Thekes, and having the precepts nim; for tall was in verie, tins in Frote] places of orgolected out of the most myltical places of Orpheus, written either by Pythagoras, as most hold; or, assome eminent and creditable persons of that School affert; by Telauges, out of the Com-mentaries leftby Pythagoras with Damo his Daugh-ter, Silter of Telauges, which after her death they report to have been given to Bitale, Daughter of Damo, and to Telauges Son of Pythagoras, Hufband to Bitale. What Jambileons cites out of this work, fee hereafter in the Doctrine of Pythagorates. thagoras; it is cited also by (n) Hierocles, Syrianus, and others.

An Oration to Abaris, mentioned by Proclus. Orphens, a Poem, as Ion the Chian (in triagmis) Caffirms, Laert.

The Scopiads, beginning thus, Mirevaule pursers. Hymns, out of which Proclus brings these Verses.

From th' uncorrupted Monad, and proceeds To the Divine Tetradies, she who breeds All; and assigns the proper bounds to all.
Whom we the pure immortal Decad call.

Arithmetick, mention'd by (a) Istdore, who af-firms, He was the first that writ upon this subject among it the Grecians, which was afterward more copiously composed by Nicomachus. (o) De Origina

Prognofticks, of which thus (p) Tzetzes. (a) Chil. I. 58.

Pythagoras Samian, Mncfarchus Son, Not only knew what would by fate be done,

(g) Lib, 24, c.

(1) in Times afcribe them to him. Of these is (r) Proclus, who styles him, Father of the Golden Verses. Even the Verses themselves seem to confirm it, there being

Verfes themselves seemed construct, one could among them some, which Pythagorar is known to have repeated to his Disciples, by the Testimonies of Laertius, Porphyrus, and others.

Nor fuffer fleep at night to close thy eyes,
Till thrice thy alls that day thou hast ore-run;
two flips what deads subat day left undones!
another of that name, Son of Erasoles.

in Greek, and at Thebes, and having the precepts of their Mafter by heart, made use of their own ingemity instead of Books. Or they might be compiled by Epicarmus, of whom Famblichus

faith, (t) coming to Syracyfa in the reignof Hie- (t) Cap. 21s, ro, he forbore to profess Philosophy openly, but did reduce the opinions of the Pythogoreans into

Others, of which are extant two only, one to Anaximenes, the other to Hiero.

Pythagoras to Anaximenes.

A ND thou, O best of Men, if thou didst notex-cel Pythogoras in extrast and honour, wouldst have left Miletus; but now the honour of souddly bawe left Mileswa, but now the honour of this Country death is thee, and sould also deduct the country left of the Country death is the country left of the most country left of the the most country would be left, and they become more infested by the Maden. Neither is it ju to be always beful and Mirolay, but better to thee care of Country, Even I may left beful most all my time in Study, but Generales it be War, wherein the Italians are engaged one against another.

This Epiftle teems to have been written in anfwer to that of Anaximenes to Pythogoras, already produc'd in the Life of Anaximenes.

Pythagoras to Hiero.

Pringorns Sunin, Mactichus Son, Na only know what only know when small by fare he done, But even for tole who favour so wald perceive, But even for these who favour so wald perceive, the of Frongolicks several Books did leave, the of Frongolicks feveral Books did leave, of the Magical Virtues of Herbs, frequently cited by (a) Pinn, who faith, That though form the constant and antiquity indicate it to trying the several properties of the several properties and the several properties of the several properties Clempores did, who can believe? Seeing that he rows and interperse pleafures enflave the faith pur forth other things in his own name. To dieach perform, but effectedly the jee which year enths work feems to belong that Volume, which Pythgoras wroce concerning the Sea-Onion, cit die the propersy which was a contract property of the property of the

These are mentioned as the genuine Writings of Pythagoras; others there were accounted fou-

The Myflick Difcourfe, which (faith Eagstius) they affirm to have been written by Hippifus, in detraction from Pythagoras

(u) Many Writings of Affo, a Crotonian, were (u) Laut, likewife afcribed to Pythagoras; as were also,
(x) Aliptick Commentaries, written indeed by (x) Tambles.

The

The Diate(t uted by Pythogorar and his Difei-ples, was the Dorick, which fome conceive cho-ten by them as the most excellent, a Marrado clida.

The Doreans, together with the Hera-rans, cited by (j) Jambitchur; Epicharmar (litth be) and before him Pythogora, took the Dorick,

the Left of Dialects, as it is also the best mulical Harmony; for the lonick and Æolick partake of the Chromatick, the Attick is much more participant of the Chromatick; but the Dorick Dialect is Enarmonick, confilting of tull founding Letters. The Antiquity of the Dorick Dialect is testified by the Fable : For Nereus married Doris, Daughter of the Ocean, whom they feign to have had Fifty; of whom, one was the Mother of Achilles. Some (faith he) affirm, That Deucalion, Son of Prometheus, and of Pyrrha, Daughter of Epimetheus, begot Dorus, he, Hellen; he, Helus. But in the Babylonian Sacred Records, Hellen is faid to be the Son of Jupiter, and that Hellen begot Dorus, and Xanthus, and Æolus, by whose direction he went to Rhodes. Now it is not easie to speak exactly concerning the Ancients to those of later times, yet is it acknowledged by both these stories, That the Dorick is the most ancient of these Dialects. Next which the Æolick, so named from Æolus. The Third the Ionick, derived from Lo, Son of Xanthus. The Fonth the Attick, founded by Creufa, Daughter of Erechtheus, so named Three Ages after the rest,

according to the Threatens, and the Rape of Ori-thia, which many Histories declare. Orpheus alfo, the most ancient of Poets, used the Dorick Datest.

But perhaps the true Reason is, because it was the Dialect of the Countrey. For the Pythagore-(z) Jamblesp. ans (z) admonished all Persons to use the Language of their own Conntrey, what Grecians foever came into their Community; for to fpeak a ftrange Language, they approved not. The Dorick Dialect was common throughout Magna Grecia, Crotona and Sybaris were Colonies of the Achaans, Syracufe of the Corintbians, both which were originally Dorick, as being of Peloponnefus;

(a) Lib. 6. (a) Theirdides alledgeth this as a Mortre which induced the Athenians to war with the Sicilians, left being Doreans, they should at fome time or other assist the Doreans, by reason of their Af-

(b) Peace foolish babbling Women, leave your

prate; Your wide-mouth'd Dorick here is out of date.

One of them answers,

Gup, whence are yon? what is our talk to

CHAP. XXIII.

His Disciples.

Any were the Persons, who from several parts resorted to Pythagoras, to be his Disciples, and lived with him in that Condition. Diciples, and lived with him in that Condution.
Of their there were (as (a) Aprilocenus relates) () Payle.
Leucanians, Missippians, (or, as Laerius, Peaceitans) and Romens.
(b) Simichon, Tyrant of the Centoropians, Ea (b) Payle
(b) Simichon, Tyrant of the Gentoropians, Ea (b) Payle
(commend, and distributed his Riches, part to
Commend, and distributed his Riches, part to

his Sifter, part to his Citizens.
(c) Abaris also of Scythia, a Hyperborean, came (c) Janua. hither, who being unacquainted with the Greek Language, and not initiated, and withal advanced into Years, Pythagoras would not introduce him by various Theorems; but inflead of the filence, and the long attention, and other trials, he made him prefently fit to receive his Doctrines, and taught him in a fhort time to under frand those Two Books concerning Nature, and concerning per of OriOrpheus (Gods, For Albaris now Inyears, came from
the Dorick
the Dorick
from Greece to his own Country, that he might
aufic it was
ju the collected Gold to his God's use, in his Temple among the Hyperboreans; but coming by the way into Italy, and feeing Pythagoras, and likening him to the God whose Priest he was, and believing he was no other, not a man like him, but very Apollo himfelf, both by his Gravity, and by fome Marks and Tokens which he knew, he gave Pythagoras an Arrow which he brought from the Temple, as necellary for his Journey, through to many different Contingencies, and fuch a long Travel: For riding upon that, and to palling o-ver places that were otherwise impatible, as Riother shift the Doreans, by reafon of their Af-finity, and, being a Colony of the Pelopomelans. Particular, and expelled Petiliences and Storme thould joyn with the Pelopomelans. Hence, to the Stranger, in Theoritath is Adoniasusas, re-proving the Syracufian Women thus, as it was formerly very subject to that tickness, by reason of want of free passage of the Air (the

Taygetan Mountains, amongst which it is built, penning it up: For those Hills Iye above it, as Gnoffus to Creet) and other such Signs of the power of Abaris are reported. But Pythagorus at For man cepting the Arrow, and not looking strangely penasial upon it, or asking the cause why he gave it him; ion but, as if he were himself the true God, taking stray, weemer are your some is our task to but, as it he were immited the true God, taking there is dead to the control of the individual to the form the control of the individual to the control of the individual the control of the individu

and fo fly his Doctrine. And he commanded him For (faith the Scholiast) the Syracusians were them who came to him; And as for the Gold

(>) Cap.

(b) Mr. Sher-

pige 263.

which he had gathered for his God, he commanded him to give it to those whom he had as fembled; informed that he actually confirmed School, to whom came DIODORUS the Affect. the Sentence, All things are common amongst dian, who was taken by reason of the scarcity Friends. Abaris thus staying with sim (as we of Men in their Colledge faid), he gave him the Epitome of Phyliology and Theology, and inflead of the Art of gueffing by Sacrifices, he taught him that kind of Progno-flick which is by Numbers, as thinking that more Sacred and Divine, and more agreeable to the Celestial Numbers of the Gods. And other

Mile of Cotons, the molt eminent Wreth-lines publicative a present on the second property of the property of t (e) Stab. lib. 6. in his great strength was the occasion of his nent, are these; in his great fitrength was the occasion of mis pent, are these;
Death. For they report that as he was going to be the property of the property

(f) Calliphon of Crotona, is mentioned by

We only mention these here, as being most particularly interested in the Relation of Pythageras his Life: A more perfect Account of the rest, receive in the following Cata-

CHAP. XXIV.

The Succession of his School.

of Finaggrais, Social Scientists above a town (Internews, terminous, 297), 1,970-18, 1,100cccol in the School only, but lets, Etherates, Paction, Ringlistan, Icara, Fin breeding the Children of Pythogoras, and in the fiscates, Clearatus, Lenneus, Phrinichus, Sing of his Opinions, for more understand mideral, ariginalised Climias, Moroles, Pifera to have yolds, Brian, Sounder, Archemebus, Minmotang the Doltrine of Pythogoras Forty Kurs machus, Athumotandias, Stain, Craphanidas. together lacking one, living in all, near an Hun-dred; he effigned the School to Arifteus, as being the oldest.

Next him, MNESARCHUS, Son of Py-

He delivered it to BULAGORAS, in whose time the City of Crotona was facked. Him Succeeded TIDAS, a Orotonian, returning from 'travel which he began before the War, but he died with grief for the Calamity of his Countrey; whereas it was a common thing to others, when they were very old to five them. others, when they were very old, to free them-felves from the fetters of the Body.

As Heraclea, CLINIAS and PHILO-

At Metapontum, THEORIDES and EU-RTTUS.

At Tarentum, ARCHTTAS.

Of the External Acroaticks was Epicharmus, Doctrines he taught Abaris, fuch as were proper of the Colledge. Coming to Syracufa, for him.

Metapontines.

(f) Caliphon of Grotoms, is mentioned by Hornportines. As an infinites Friend of Pythogoras, lermipure, as an infinites Friend of Pythogoras, who reported, when Caliphon was dead, That his Soul was continually prefered with him, and phone, Eucarder, Agidalams, Kanecider, Euritha the Soul communded him that he thould not phone, Eucarder, Agidalams, Konecider, Euritha the Soul communded him that he thould not phoneus, Ariflomente, Agidarotts, Alicias, Xeptische phoneus, Alicias, Kapitas, Ariflomenter, Agidarotts, Alicias, Xeptische phoneus, Alicias, Alicias, Animades, Lacritus, Panotiger, and Carlotte and Carlotte and Carlotte and Animades, Lacritus, Danotiger, We only mention their here, as being Pythogoras, Animades, Lacritus, Danotiger, and Pythogoras, Alicias, Lacronets, Charlett, Danotiger, Alicias, Lacronets, Charlett, Alicias, Lacronets, Charlett, Carlotte, Alicias, Lacronets, Charlett, Charlett, Carlotte, Alicias, Lacronets, Charlett, Charlett, Carlotte, Carlotte, Alicias, Lacronets, Charlett, Charlett, Carlotte, Carlotte, Alicias, Lacronets, Charlett, C

Agrigentine. Empedocles.

Velian. Pamenides.

Tarentines:

The Succession of this School.

THE Succession of pithogor at its by all acknowly the succession of pithogor at its by all acknowly the succession of pithogor at its by all acknowly the succession of Damophon, a Octonian, who lived in the time of Damophon, a Octonian, who lived in the time of Philogora, European, the carea, Civing orat, of Damophon, a Octonian, who lived in the time of Philogora, Pappara, European, European, European, New York, and School an

Sybarites.

Metopus, Hippafus, Proxenus, Evanor, Deanax, Menestius, Diocles, Empedus, Timasius, Polemaus, Evaus, Tyrfenus.

Locrians. Gyptius, Xenon, Philodamus, Euctes, Adicus. Выь

Sthenonidas, Sofistratus, Euthynus, Zaleucus, Timares.

Posidonians. Athamas, Simus, Proxenus, Cranius, Mayes, Bathylaus, Phedo.

Lucanians.

Ocellus and Ocylus (Brethren), Orefander, Cerambus, Dardaneus, Malias. Ægæans.

Hippomedon, Timosthenes, Euclibon, Thrafydamies, Crito, Polyllor.

Laconians. Antocharidas, Cleanor, Eurycratus.

The Pythagorean Women eminent, are, Traicha, Wife of Millios the Cotonian, Arifidaes, Demifhera, Ariflocrates, Physius, Sitter of Bindaess.

Helicaan, Mneshalus, Hipporchides, Arbasian, Caccelo and Eccelo. Selinuntian.

Colas.

Syracufians. Leptines, Phintias, Damon.

Melissus, Lacon, Archippus, Glorippus, Heloris, Hippon.

Caulonians. Callibrotus, Dicon, Nastas, Drymon, Xentas.

Phliafians. Diocles, Echecrates, Polymnastus, Phanton.

Sicyonians. Paliades, Demon, Softratius, Softhenes.

Cyrenæans. Prerus, Melanippus, Ariftangelus, Theodorus. both of Tarentum.

Cyzicenes. Pythodorus Hyppolibenes Butberus Xenophilus.

> Catanæan. Charondas.

Corinthian. Lyfiades.

> Tyrrhene. Chryfippus.

Athenian. Nausttheus.

Of Pontus, . Neocritus, Lyramnus. In all, 208.

Theano, Wife of Brontinus the Inte Muya, Wife of Milo the Crotonian.

Lasthenia of Arcadia, Daughter of Abroteles the Tarentine.

e Tarentne. Echecrates, a Philasian. Tyrfenes of Sybaris. Pysirronde of Tarentum,Daughter of Nistiades. Salacera. Bio of Argos. Babelyma of Argos.

Cleachma, Sifter of Antocharides, a Lacedatonian. In all, 15. Thus Famblichus.

Laertine faith, His System (or, as Costinodorus, Colledge) continued for Nineteen Generations; for the last of the Pythogeneum (whom Aristocenes (whom Aristocenes (aw) were Xemphilus the Chaliclaen of Thrace, and Phanton Fibrialan, and Ebereates, and Diocles, and Psymmflus, who also were Psylaspon. They heart Fibrialanes at Eurytin,

THE

Discipline and Doctrine

PYTHAGORAS

CHAP. I.

The great Authority and Esteem of Pythagoras amongst his Disciples.

TTHAGORAS, to render his Difciples capable of Philosophy, per
per de them by a Differpline of first old
part de them by a Differpline for the state of the stat

them.

(a) The Credit of their Opinions they conceived to be this, That he who first communicated them was no ordinary Petfon, but a God; and one of these Acoustinata is, Who Pythageraza was: for they say, He was Hyperborean Apollo. (b) In confirmation hereof, they instance those Wooders related in his Life, and the like, which being acknowledged to be true, and ir being impossible acknowledged to be true, and it being importable they should all be performed by one Man, they conceive it manifest, that these Relations are to be ascribed, not to a Humane Person, but to something above Mankind. This they acknowledge; for amongst them there is a faying, That,

(c) Read Mmis See Esy-miligs magni. (c) Two-footed Man, and Bird Is, and another Third.

by which Third they meant Pythagorar. And (d) Ariflotte, in his Book of Pythagorick Philofophy, relates. That fuch a Division as this was preferved by the Pythagoreans, amongft their meffihle Secrets. Of Rational Animals, one kind is God; another, Man; a third between both these, (d) Jamb. c. 6. p. 44.

Pythagoras. (e) Famb. c. 6. p. 43.

Pythogoras.

(c) They efteemed Pythogoras in the next place to the Gods, as fome good Genius indulgent to Mankind: Some affirming, that he was Pythian, others, Hyperhorean Apollos, fome, one of the Celellial Deities, appearing at that time in a humane thape, for the benefit and direction of Mortal Life, that he might common care the wholefone Illumination of Beattrule and Philosophy to Mortal Nature; than which, a

deduced, then they fwore by the Tetrallys, and calling Pythagoras, as fome God, to witness,

Who the Tetractys to our Souls expreft,. Eternal Nature's Fountain Latteft.

(g) Which Oath they used, as forbearing, (g) Jambespa through Reverence, to name him; for they pag. 138. were very sparing in using the Name of any

So great indeed was the respect they bare him, That (b) it was not lawful for any (b) Ællan, not toodetion him with with a 27 further concerning it; but they did acquieste in all things that he delivered, as if they were Oracles. And when he went abroad to Cities, it was reported. He were not no reach but no it was reported, He went not to teach, but to

Hence it came to pass, That (i) when they as (i) cie. nat. ferted any rhing in dispute, if they were questi-deer lib. 1. oned why it was so, they used to answer, Ispse dix-

when way it was 10, mey then coantwer, 1912 of air-ir, He faid it, which He was Pythogoras. This (k) dwyle wa was amongst them the first and (k) Greg. Nov., greatest of Doctrines, his Judgment being a Rea-Oras. 3. fon free from, and above all Examination and

CHAP Выьг

CHAP. II.

The two forts of Auditors: and first of the Exoterick, bow he explored them.

HE Auditors of Pythagoras (fuch I mean as belonged to the family) were of two forts, Exaterick and Esterick: the Exatericks were those who were under probation, which if they well performed, they were admitted to be Efotericks. For, of those who came to Pythagoras, he admitted not every one, but only those whom

he liked : first, upon choice ; and next, by tryal.

(a) The Pythagoreans are faid to have been (a) Tamberes. averse from those who fell learning, and open their jouls like the gates of an Inn, to every one that comes to them ; and if they find not a veut or fale in this manner, then they run into Cities, and ranfack the Gynnalia, and exast a reward from dishonour-able persons: Wherear Pythagoras hid much of his (peeches; fo as they who were purely initiated might plantly understand them. But the rest, as Homer faid of Tantalus, grieve, for that being in the midst of learning, they cannot teffe of it. Moreover, he appointed for purification of the mind, and they faid, That they who for bire teach fach as come for the probation of fisch as came to him, to them, are meaner than Statuaries and Charior—thich endured five years before they were adto them, are meaner than Statuories and Chariot-(b) Apal in A makers; for, a Statuary, when he (b) would pulse, lib. 1 make a Meteury, feeks out fone piece of wood fit cites this ten, or receive that form; but thefe, of every diffpolition concer Offsh. endeavour to make that of Virtue.

(c) When (therefore) any friends came to him, and defired to learn of him, he admitted them not, (c) 7.0mb.C.17. till be had made tryal and judgment of them. First, he enquired how they did heretofore converse with their parents and friends, next, be observed their unfacionable laughters, and unnecessary filence or defounts. Moreover-shath their inclinations were, (cf.) Jamb.c.20, [(d.) whether possess with passion and intern-

perance, whether prone to anger or unchafte de-lires, or contentious, or ambitious, and how they behaved themselves in contention and friendship.] 7.unb. c, 17. As likewife what friends those were, with whom they were intimate, and their conversation with them, and in whose society they spent the greatest part of the day; likewise upon what occasions they

joyed and grieved.

(f) Moreover be confidered their prefence and
their gaite, and the whole motion of their body; their gaits, and the whole mation of their body: I have fromly they would behave themselves in the high and, phylogenomistic, then the proposal and phylogenomistic, the proposal and phylogenomistic specifications, means of the imagus, as it manifold from the words of the imagus, as it manifold from the color of the proposal and the phylogenomistic of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were. This word of the phylogenomistic the mean what he were the phylogenomistic the phylogenomistic that the p

(i) Jambs. 22. (i) If upon exalt observation of all these particu-lars, be sound them to be of good dispositions, then he examined volether they had good manners, and were docile; first, whether they could readily and ingenioufly follow that which he told them : next, whether they had any love to those things which they beard. they make any new or may a more than the most of art of held Science to be only Reminifeence) makes him held Science to be only Reminifeence) makes him held Science to be only Reminifeence. The held Science to be only Reminifeence of the series of the se

because it is attended by impatience, intemperance,

because ut is attended by impatience, intemperance, anger, obtuseness consuson, dishonour, and the like, but mildness and genilenes by their contraries. Likewise (k) in making the sirst tryal of them, (h) Jankan be considered, whether they could symulous, (for Pag. 55, that was the word be used) and examined, whether if they could learn that which they heard, they were able to be filent, and to keep it to themfelnes.

CHAP. III.

Purificative Institution by sufferings.

*HE chiefest scope which Pythagoras prepas d (a) Full was to deliver and free the mind from the ingagements and fetters in which it is confin d from ingagements and fetters, in which it is control d from beer inferingary, without which freedom, none can learn any thing found or true, nor can perceive by what that within is unfound in furfle operates. For, the wind (according to him) feeth all, and beareth all, the reft are deaf and blind. This he performed by many exercises which

(b) If upon this examination (which we de-(b) Jawkan clared (be judged any person capable, he then re-P48-17-mitted him three years to be despised, making a test of his constancy and true love to learning, and whe-ther he were sufficiently instructed as to despise glo-

y, to contemn bonour, and the like.

(c) He conceived it in general requifite, that (c) Just they should take much labour and pains, for the they jointa lake much success and so that cad be appointed for them fone towners of cautorifing and inciton to be performed by fire and fleel, which nonethat voerc of an ill inclination would undergo.

CHAP. IV.

Silence.

(a) Moreover, be enjoyned those that came to (4) Jul. bim Silence for five years, making 1140 how firmly they would behow thensifever in the most difficult of all continencies; for such is the government of the tongue, as it manifolf from those who have drowled anyseries.

(hith h) Agellum, upon the same occation) up, infer to make equity into the manners of form, unifier to make equity into the manners of form, by form kind of conjecture of the wit by the face, and countenance, and by the art and habit of the vitole body.

The reason of this filence was, (e) That the (a) such whole looky. An art of the conversed in the rest of the property of the property of the body even must be roam life, which is to this, the found then to be figured highestions, then the rest of the counter of the construction of the construction of the construction of the property of the construction of the constru Hence (e) Lucian to the demand, how Pythagoras (e) in vi. it could reduce men to the remembrance of the things which they had formerly known, (for he held Science to be only Reminifeence) makes him

(f) Lib.1.c.4-

(b) Florid.

to feveral perfons, according to their particular to punith their appetite capacities. And Apuleins, That for the graver fort of perfons, this tacitumity was moderated by a fhorter fpace; bur the more talkative were punished, as it were, by exile from speech five years. (g) Agd, ibid. (g) He who kept thence, near a whose vectors by others, but was not allowed either to quelton. if he understood not, or to write down what he heard. None kept filence less than two years. Agellius adds, That these within the time of filence and hearing, were called Acoustics. But when they had learned these things the most difficult of all, ro hold their peace, and to hear, and were now grown learned in filence, which they called it for the flar, then they were allowed to fpeak, and to queftion, and to write what they heard, and what they

At this time they were called Mathe-

were diffinctive appellations of the Pythagareans not in probation, but after admiffion, as we shall fee hereafter.

conceived.

Thus, (b) Apuleius faith, He taught nothing to his disciple before filence; and with him, the hill meditation, for one that meant to be a wife man, was, wholly to reftrain the tongue of words, those words which the Poets call Winged, to pluck off the fears, and ro confine them within the walls of our teeth. This, I fay, was the first rudiment of wifdom, to learn to meditate, and to unlearn to talk.

matici, from those Arts which they then began to learn and tomeditate. Thus Agellus, how rightly, I question; for Mathematici and Acousmatici

CHAP. V.

Abstinence, Temperance, and other ways of Purification,

(a) Jimb.c.16. (a) Oreover, he commanded them to abflain P.74.

cettain other meats also which obstruct the clear-(i) Jumb, ibid, their other theats and which obtains the fame and (vis. in order to the inquifition and the apprehention of the most difficult Theorems) he likewife commanded them to ablain from wine, to eat likewife tle, to fleep little; a careless contempt of honour, riches, and rhe like; an unfeigned respect towards kindred, fincere equality and kindness towards fuch as were of the same age, and a propensity

(c) 7.mb.lbid.

to further the younger without envy (c) In fine, he procured to his Disciples a converfation with rhe gods by visions and dreams, which never happen to a foul disturbed with anger or pleasure, or any other unbefitting transportation, or with impurity and a rigid ignorance of all thefe. He clerafed, and purified the foul divinely from all these, and inkindled the divine part in her, and preferved her, and directed in her that intellectual (d) For ranking divine eye which is better, (d) as Plato fiith) then as rading as a thousand eyes of fields, for by the help of this first product of the help of this manual between the product of the Intellect: And fuch

(e) Excerpt.

was his form of Instirution as ro those things (e) Diodorus faith, they had an exercise of tem-Valet. p. 245. perance after this manner; there being prepared and fet before them all forts of delicate food, they looked upon it a good while, and after that their more exactly elaborate reason of Science.

(f) Janis. they commanded it to be taken off, [(f) and given, of learning, without more exact explication.

Yet (f) Agellus affirms. That he appointed to the fervants | rhey themfelves going away not the fame length of filence to all, but feveral without dining; (this they did, faith Jamblichus)

CHAP. VI.

Community of Estates.

'N' this time all that they had that is their whole eftare) was made common [(a) pur rogerher (a) make 17] and made one.] They brought forth, faith (b) Agel. (b) Last. lius, whatfoever they had of flock or money, and constituted an inseparable Society, as being that ancient way of association, which truly is termed Karroger (c) This was given up to fuch of the dif (c) Lib. ciples, as were appointed for that purpole, and were called Politics & Occonomics, as being persons

fit to govern a family, and to give Laws.

This was conformable to the precepts of Pythagaras (as (d) Timens affirms) first ward of the process. All common amongst friends; and, wereners jobrus, friendthip, equality; (r) and, effect nothing (e) Lauts, your own. By this means (f) he exterminated all (f) Jamb. propriety, and increased community even to their last possessing causes of differnion and trouble, for all things were common arbongst

them, noman had a propriety to any thing.

But what Agellius terms an infeparable Society is to be understood only conditionally, provided

that they milliked not at any time this community: lor, who fewer did fo, (g) rook again his over (s) Laws, estate, and more than that which be brought into the community, and departed.

CHAP. VII.

Admission or Rejection.

(a) Hey who appeared worthy to participate (a) Jambers; of his doctrines, judging by their lives and modetarion, after their five years filence, were made Efotericks, and were admitted to hear Py thagoras within the Screen, and to see him, but be-fore that time they heard him discourse, being on the outfide of the Screen and not feeing him, giving a long time experiment of their proper manners by Hearing only. Bur if they were rejected, they received their eftate double, and a tomb was made by the Disciples, as if they had been dead; for so all that were about Pythagoras spoke of them, and when they mer them, behaved themfelves towards them, as if they had been fome other persons, but the men themselves they said were dead.

CHAP. VIII.

Distinction.

Hatfoever he difcourfed to those that (a) Panh pa came to him, he declared either plain-24ly or fymbolically (for he had a twofold form of reaching:) and of those who came to him, some were called Mathematici, others Acousmatici. The Mathematici were those who learnt the fuller and appetites were fully provoked by the fight thereof, Acoustmatics they, who heard only the chief heads Thus

5) Jamb. c.

fophy, fo were there two forts of those who studied Philosophy. The Aconsmatici did confess that the Mathematici were Pythagoreans; but the Mathematici did not acknowledge that the Acousmatici were Pythagoreans; for they had their learning,

not from Pythagoras, but from Hippafus, who, fome fay, was of Crotona, others of Metapontium The Philosophy of the Acousmatici confifts of Doctrines without demonstrations and reasons, but that, So it must be done, and the like, which they were to observe as so many Divine Doctrines, and they did effeem those amongst them the wifest, who had most of these Acousmata. Now all these Aconsmata were divided into three kinds; some tell, what semething is, others tell, what is most such a thing; the third fort tell, what is to be done, and what not. Those that tell what a thing is, are of this kind, as What is the Island of the Blessed? The Sun? the Moon? What is the Oracle at Delphi? the Terractys? What is

the Oracle at Delphi? the TertaCtys? What is the Matick of the Sytens? Thole which tell wobs is mofl, as, What is mofl jul? To factfice. What is the wijelf? Number; and in the next place that which gave names to things. What is the wijelf numony. What the mofl penarful? Region. What the belt Beautisule. What the traft? That men are twicked, For which (they liv) he commended Hippendurat, a Poect of

Salamis, who faid,

O Gods! whence are you? How so good? so blest?
O Men! whence are you? How with ill pessel??

These and such like are the Acoufmata of this kind; for every one of these telleth, What is most. The same it is with that which is called the wisdom of the Seven Sages, for they enquired nor what is good, but what is most good, not what is difficult, but what is most difficult, which is to know our felves; not what is facile, but what is most facile, which is the custom of Nations. Those Aconsmata seem to follow this kind of wifdom, for those Sages were before Pythagoras. The Acousmata which tell what is to be done, or what is not to be done, are thus, As that we ought to beget children, for we must leave behind us juch as may ferve the Gods in our room; or, that we ought to put off the right shooe first; or that we ought not to go in the common Road, and the like. Such were the Acousmata: but those which have most faid upon them, are concerning facrifices, at what times, and after what manner they are to be performed, and concerning removal from our place of habitation, where there is a region given. As people, the body a strey arole, to intude among the that we ought to get children, that we moy leave in local the Pythogoraus ever made choice of the entre on mother forward of the Gods. But of choices of the choice of the choice of the there is no reason: and, in some that which follows the precept forms to be all the a beautiful to the choice of the choice cur room monitor forwart of the Gods. But of cothers from the face of places.

The monitor of the Gods and the control of the face of the laft mentioned, That Bread is not to be broken; to wreftle in Orchards and in Groves; fome, by fome six, He who gathers together, ought not to throwing Hedges, or by grappling hands, to diffolve. For anciently all Friends uffed after make tryal of their Ittength; chilfing floth

Thus (b) as there were two kinds of Philo a barbarous manner to meet at one Loaf; others, That you must not give so bad an omen, as when you are going about any thing, to break it off.

ir off

But there was one Hippomedon, an (c) Agri-(i) For interpolated and a Pyrlogorean of the Acoustmatick rank, who and faid, That Pyrlogoras gave reasons and demon
Relative to the Agriculture of th

firations of all these things; but because they were delivered by Tradition through many, and those still growing more idle, that the Reasons were taken away, and the Problems only left. Now the Mathematical Pythagoreans grant all this to be true, but the occasion of the difference they say was this: Pythagoras went from Ionia, and Samus, in the time of Policrates's reign, to Italy, which was then in a flourishing condition, where the chiefeft persons of the Cities became conversant with him. To the most ancient of these, and such as had least leasure, (because they were taken up with publick employments, fo that it would be very hard for them to learn Mathematicks and Demonstrations) he discourfed barely, conceiving it did nothing lefs advanfed barely, conceiving it did nothing leß advan-tagethem; even without the cause, to know what they had to do: as Patients, not enquiring why finch things are preferibed them, neverthe-leß obtain health. But to the younger, who were able to ad? and learn, he Imparated by De-monstrations and Mathematicks. The Mathe-matic professed that they came from their the Leonysmatic, from the others, chiefly from But became he published their decline 1 and first wrote of the Sphear of twelve Per-lagones, he died in the Sea as an imposs person, not obtaining the fame at which he aimed. aimed.

CHAP. IX.

How they disposed the Day.

(a) WE shall next speak concerning those (a) The conditions which he taught them in the 22 papers day, for, according to his directions, thus did denotes they who were taught by him. These men per her also formed their morning walks by themselves, and souch formed their monning wants by inclinates, and in fuch places where they might be exceeding quier and retired, where were Temples, and Groves, and other delightful places; for they thought it was not fit they should speak with any one, till they had first composed their Souls, and fitted their Intellect, and that such quiet was requisite for the compositive of their Intellect, for, as soon as they arole, to intrude among the

ing came, they betook themselves again, not fingly, as in their morning walks, but two or three walked together, repeating the Doctrines they had learnt, and exercifing themselves in virtuous employments. After their walks, they used baths and washing, having washed, they met together to eat, but they did not eat together to eat, but they did not eat together to eat. more than ten Persons. As soon as they who were moretinal en Ferious. As Joon as usely who were to come together were met, they used libations, and facrifices of meal and frankineenfe. Then they went to fupper, that they might end it before the Sun were fet. They used Wing, and Maza, and Breath, and Breath, and Breth, and Herths, both raw and bolled: They likewise fet before tenm the felh of ich beafts a utled to be far-fifieed. They feldom for the sun the felh of the sun they will be to be far-fifieed. They feldom eat Broths of Fish, because some of them are, in fome respects, very hurtful; likewise (seldom) the Flesh of such Creatures as use not to hurt Mankind. After Supper, they offered libations, then had lectures. Their cultom was, that the then had lectures. Their cultom was, that the youngest amongst them should read, and the eldest should, as President, order what and how he should read. When they were to depart, he me inould read. When they were, to depart, are who filled the Wine poured forth to them in libation; and during the libation, the eldeft of them declared thefe things, That none flouid hurt or kill a domeflick plant or fruit; befides, hart or Kill a dometrick plant or trust; beliefes;
that the phoid I peak well, and think reverently
of the gods, camous, and horoes; likewil for
Lauw, and oppofe Rebellion. This faid, everyone
departed to his houte.

(b) Feriud:

The your a white and clean garment; they
may perhap had allo covertes white and clean of (b) linner,
below the provided of the provided they are
proved not the exercise of Hunting.

The open white and the provided they are
proved not the exercise of Hunting.

The open was the provided the provided they are
proved not the exercise of Hunting.

to that fociety of Men, partly concerning diet, [of which hereafter more particularly] partly concerning the course of life.

CHAP. X.

How they examined their actions morning and evening.

Hefe and all other actions of the day, they contriv'd in the morning before they rofe, and examined at night before they flept, thus, and examined at night before they liept, tuns, and examined at night before they liept, tuns, workload ex, exercifing the memory, (a) They conserved that it was requifite to retain and preferve in memory all which they learny, and that lesson and dolfrines should be so far acquired, as until they are did to remember what they have learny, for that is it which they night to know, and bear in mind. We that region they chers should be sufficiently in the source of the sand in learning they gave not work, and they had often their selful for after they hisport. until they had gotten their lesson perfectly by heart.
A Pythagorean rose not out of bed, before he had salled to mind the allions of the day past, which

exercifies as they judged most convenient for them.

At Dinner they used Bread and Honey. While At Dinner they used by the Bread and Honey. While after meals they drunk not. The time after Din-libit feronars, and what in the free in they group of a in Pollitical affairs, as well foreign as domedick, according to the injunction of their Laws, for they endeavoured to manage mext, and don't use fight, whom to their Laws, for they endeavoured to manage mext, and what in the freedom the presence of their Laws, for they endeavoured to manage mext, and what in the first dispurite the dod with the first for their Laws, for they endeavoured to manage mext, and what in the first dispurite the dod with the first, and the same throw bettook themselves again, not lo of the rell-table table endeavoured to recent in fo of the reft; for he endeavoured to repeat in memory all that bepned throughout the vehole day, in order as it bepned: And if at their up-yiling they had more lessive, then a fire the fame manner they endeavour d to recollect all that beapned to them for three days before. Thus they chiefly exercifed the memory; for they conceived, that (b) nahing (b) From Jame conducts home to science, experience, and pru-Michas reflere they considered the more to science, experience, and pru-Michas reflere dence, than to remember many thines.

Diodorus, in Except. Va-lef. pag. 245.

reading હેઈ કે ગુરું મુક્કે દુંગ જ હકે દેખાદ માંથા છે. વૃદ્ધાના છે, કિંગ કરે તેને માં માના દેખાલ દેખાલ કે માના લંબર, જે કે કે આવે કે આ માને તેને માના માના કર્યા છે. This was conformable to the Institution of Py-

1 ms was conformable to the Inflitution of Py-bagora's for, () He davide to have regard () Pryhapa6, chiefy to row times, that when we went to fleep, and that when we refle from fleep, at ach of thefe we ought to confider, what allows we paft, and we constant of the property of the property of the providential care. Wherefore he adujted every not to repeat to bindlet their near to "A A Little" every one to repeat to himself these verses [(d)(d) Laut. so soon as he came home, or] before he slept.

Nor fuffer fleep at night to close thine eyes, Till thrice thy acts that day thou haft o're-run How flipt? what deeds? what duty left undone?

And before they arose, these:

As foon as e're thou wak'ft, in order lay The actions to be done that following day.

To this effect Aufonius hath a Pythagorical Acroafis, as he terms it.

A good wife perfon, fuch as hardly one
Of many thoufands to Apollo known,
He his own judge firidly bimfelf furveys,
Nor minds the Noble's or the Common's toays:
But, like the World it felf, is fmoath and round, In all his polisht frame no blemish found. He thinks bow long Cancer the day extends, And Capricorn the night: Himfelf perpends In a just ballance, that no staw there be, Nothing exuberant, but that all agree; Within that all be folid, nothing by Within that all ve joile, nating of A hollow foundbetray vacuity. Nor suffer sleep to seize his eyes, before All acts of that long day he hath run o're; What things were mift, what done in time, what Why here respect, or reason there forga; (not; Why kept the worse opinion? When relieved A heggar; why with broken passion grieved; What wish dwhich had been better not desired; Why profit before honestly required? If any by some speech or look offended, Why nature more than discipline attended? All words and deeds thus fearcht from morn to He forrows for the ill, rewards the right. (night,

CHAP

CHAP. XI. Secrecy.

D Elides the Quinquennial filence, merastrik they were Exotericks, there was another, termed rarrishs insuella, a perpetual or compleat filence, (or fecrecy) proper to the Efotericks, not amongst

on earother, but towards all fuch as were not of their Society.

(a) The principal and most efficacious of their Doctrines they all kept ever amongst themselves; as not to be spoken, with exact Echemythia towards extraneous persons, continuing them un-written and preferv'd only by Memory to their Succeffors, to whom they delivered them as My-fteries of the Gods; by which means, nothing of any moment came abroad from them. What had been taught and learnt a long time, was only known within the walls; and if at any time there were any extraneous, and as I may fay, profane persons amongst them, the Men (so commonly were the Pythagoreans termed) signify'd their meaning to one another by Symbols.

(b) Hence Lysis reproving Hipparchus, for com-

(b) Limblican 17. pag. 80.

municating the discourse to uninitiated persons, void of Mathematicks and Theory, saith, They report, that you teach Philosophy in publick to all that come, which Pythagoras would not do, as you, Hipparchas, learn't with much pains. But you took no heed after you had tafted (O noble per fon) the Sicilian delicacies, which you ought not to have tafted a fecond time. If you are changcd, I shall rejoyce; if not, you are dead to me; for he said, We ought to remember, that it is pious, according to the direction of divine and human exhortations, that the goods of wifdom numan exhortations, that the goods of whom ought not to be communicated to those, whose foul is not parify'd so much as in dream. For it is not lawful to bestow on every one that which was acquired with so much labour, nor to reveal the mysteries of the Eleusan Goddesses, to prophane persons; for they who do both these, are alike unjust and irreligious. It is good to consiand within any cheek properties the properties of the properties o

washed out, or taken away; in like manner the Divine prepared those who were inclined to Phi-losophy, left he might be deceived by those, of whom he looped that they would prove good and honest. For he used no adulterate learning, nor the nets wherewith many of the Sophists intanthe nets wherewith many of the Sophilfs intang-gie the young men; but he was skill him things divine and human; Whereas they, under the pre-gramment of the property of the pre-tweigling the young nen unbeteeningly, and, they meet them, whereby they render their Au-ditors rough and rafth. For they infulfe free The-orems and Diffcourfies, into manners that are not free but diffordered. As if into a deep Well full of dirt and mire, we should put clear transparent water, it troubles the dirt, and spoils the water: The same is it, as to those who teach and are taught; for, about the minds and hearts of such as are not initiated, there grows thick and tall coverts, which darken all modefty and meckness. and reafon, hindring it from increasing there. Hence spring all kinds of ills, growing up, and hindring the reason, and not fulfering it to look out. I will first name their Mothers, Intemperance and Avarice, both exceeding fruitful. From In-temperance ipring up unlawful marriages, luft, and drunkenness, and perdition, and unnatural pleasures, and certain vehement appetites leading to death and ruin; for some have been so vio-lently carried away with pleasures, that they have not refrained from their own Mothers and Daughters, but violating the Commonwealth, and the Laws, tyrannically imprifon Men, and carrying about their (e) Fails (or Stocks) violent (e) Pails (print Marice proly harry them to deltraction. From Avarice proced rapines, thefits, particles, fartilelegs, propfolings, and whatforer is allied to thefe. It hehoves therefore first, to cut way the matter
wherein these vices are bred, with fire and sword,
and all arts of discipline, purifying and freeing
the reason from these evils y and then to plant
fomething that is good int. Thus Lyss. Neither
is that expression, I'll you are not changed, you
are dead to me! to be understood simply: for
commission of the comminenced, the comminenced of the comminenced
that the comminence of the comminenc THE

DOCTRINE PYTHAGORAS.

CHAP. I.

Sciences preparative to Philosophy.

HE mind being purify'd Eby Dif-(a) Perph.vic. Path. pag. 31. ripline (a)] ought to be applied to things that are beneficial; these he procured by some contrived ways, bringing it by degrees to the contemplation of eternal to the contemplation of eternal incorporeal things, which are ever in the time flate; beginning orderly from the most minute, elfe by the fiddennels of the change it should be diverted, and withdraw it felf through its forest and long pravity of nutriment.

To this end, he first afted the Mathematical Sciences, and those Speculations which are intermediates betwite Corporals and lincorporals, (for they have a Threefold Dimension, like Bo-

dies, but they are impassible like Incorporeals) as Degrees of Preparation to the Contemplation of the things that are; diverting, by an artificial Reason, the Eyes of the Mind from corporeal things (which never are permanent in the same manner and citate) never to little to a defire of aliment; by means where to little to a delire of a diment; by means whereof, introducing the contemplation of things that are, he rendred mentrally happy. This afe he made of the Mathematical Sciences.

(B) Bold cum Hence it was, that (b) Fuflin Martyr applying himlelf to a Pythegorean, eminently learned, definition to be his Diffclipe, he demanded, whether he were verk in Mulick, Aftronomy, and Geometry: Or do you think, faith he, you may be able to understand any thing that pertains to Beating the second of the second o titude; without having first learned these, which abstract the Soul from Sensibles, preparing and adapting her for her intelligibles? Can you without these contemplate what is honest and what is good? Thus, after a long commendation of these Sciences, he dismiss him, for that he had confest himself ignorant of them.

CHAP. II.

Mathematick, its name, parts.

Thefe Sciences were first termed Mathinare by prod. in Each. Phylogorus yipon consideration that all Mar. 1, 25. theft (diffession) is Reunificance, which comes not extrinsically to fouls as the plenatasis which are formed by fashible objects in the Planatasis. nor are they an advantageous adfeititious knowledge, like that which is placed in Opinion; but it is excited from Phanomena's, and perfected intrinfecally by the cogitation converted into it

If.
(b) The whole science of Mathematicks, the (b) Proct. in Advided into four parts, attributing Eacl. 1. 12. Pythagorgans divided into four parts, attributing and to Multitude; another to Magnitude; and fubdividing each of these into two. For Multividing each of these into two. monatuming each of these most two. For Multitude either fubfits by it felf, or is confider'd with respect to another; Magnitude either Rands fill, or is moved. Arithmetick contemplates Multitude in its felf: Musick with respect to another: Geometry, unmoveable magnitude;

to another: Geometry, unmoveable magnitude; Spherick, moveable.

Thefe Sciences confider not Multitude and The Sciences confider not Multitude and The Sciences confider that the spirit which is determinate: For Sciences confider this spirit, knowledge which is determinate: For Sciences confider this spirit, knowledge abstracted from infinite, that they may not (im tradictive vain) attempt in each of thefe that which is hift where the spirit with the spirit which will be suffered by the spirit when the spirit when the spirit will be spirit with the spirit when the spirit will be spirit with the spirit when the spirit will be spirit with the spirit when the spirit will be spirit with the spirit will be spi nite. When therefore the wife persons say thus, we conceive it is not to be understood of that multitude which is in the fenfible things themmutetiate which is in the termine things areffi-felves, nor of that magnitude which two perceive in bodies, for the contemplation of the I think pertains to Phyfick, not to Mathematick. But because the Maker of all things took Union, and Read of it this becaute the Møleer of all things took Union, and Bend at \$i\$ the Division, and Mend and Rentry, and Staterty, and the division of the state to it felf, and produceth them and the Arithmetical knowledge of them. According to the union of multitude and communication with it and colligation, it acquireth to it felf Mutick: For which reason Arithmetick excels Musick in antiquity, the foul it felf being first divided by the Maker, then collected by pro-And again establishing the operation within it felf, according to its fration, it produceth Geometry out of it felf, and one figure, and the principles of all figures, but according to its motion, Sphærick: for she is moved by circles, but consists always in the same manner according to the causes of those circles, the straight and the circular : And for this reason likewise Geometry is precedent to Sphærick, as Station

is to Motion. But forafinuch as the Soul produced thefe Sciences, not looking on the excitation of Ideas, which is of infinite power, but upon the boun-(d) Read Ko. dure of that which is limited (d) in their feveral kinds, therefore they fay that they take infinite from multitude and magnitude, and are conver-fant only about linite: For the mind hath placed in her felf all principles both of multitude and

magnitude, because being wholly of like parts within her self, and being one and indivisible, and producing the worlde of Ideas, it doth participate effential finiteness and install the self-state of the self-s infiniteness from the things which it doth understand: But it understands according to that which is finite in them, and not according to the infiniteness of its life. This is the opinion of the Pythagoreans, and their division of the four

Sciences. Hitherto Proclus.

SECT. I. Arithmetick.

72 3 1971.

(a) Nicom. A. (a)
Which is that exhibiting which ought necessarily to be learned inpopt the first, (viz. that which is by nature practice, as a page. Hent to the rest and chiefest, being as it were 3-3,44.4-5; principle, and root, and mother of the rest. 7-70 out the rest. Not only for that it is pracy. When the rest is the rest in the rest is the rest. The rest is the rest in the rest. The rest is the rest. The rest is the rest in the rest. The rest is the as an ornative and exemplary reason, according to which the Maker of the Universe caused all things to be made out of matter to its proper end, as after a menusarama and archetypal pattern : But also because being (b) naturally first ge-(b) Read tresnerated, it together takes away the reft with it felf, but is not taken away with them. Thus Animal is first in nature before Man: For taking

zerisega omaryera, viz. ii dei8-µstixi). away animal, we take away man, but not in taking away man do we take away animal. (Of this Nicomachus discourseth more largely.

this Niesmachus diftourfeth more largely.]

Loot.
(4) Phylic 2.

that Pythogorat addited himself chiefly it is: (4) Stokes, that be elected it downed all other, and brought its light, reducing it from the uffe of Yed (5) Close.
(5) Close.
(6) A consenter of Arithmetic Stirming (f) be our the start of th first was writ upon this subject amongs the Syxco-ans, which was afterwords more copiously composed by Nicomachus. He studied this Science exceed-ingly, and so much did be prefer it above all the rest, that be conceived. The ultimate good of man to consist in the most exact Science of Numbers. CHAP. I.

Number, its kinds; the first kind, Intellectual in the Divine Mind.

(a) Umber is of two kinds, the Intellectual, (A)Micro. A (or immaterial) and the Sciential. The risk, Intellectual is that (b) cternal fubflance of Num. (b) medical ber, which Pythagoras in his Ditcourse concern. Tythony & ing the Gods afferted to be the principle most prowith the coordinated of the principle most providential of all Heaven and Earth, and the nature that is betwist them. Moreover, it is the root of Diving Beings, and of God, and of Demons. This is that which he termed (e) the principle, foun-(c) then the principle of the princip mind, from which and out of which all things are digested into order, and remain numbred by (d) (d) Nam. 1

an indissoluble feries. For all things which are ordered in the world by nature according to an artificial course in part and in whole, appear to be diffinguished and a-dorn'd by Providence and the All-creating Mind, according to Number; the Exemplar being e-flablished by applying (as the reason of the principle before the impression of things) the num-ber præexistent in the Intellect of God, maker of the world. This only in Intellectual, and wholly immaterial, really a substance according to which as being the most exact artificial reason, all things are perfected, Time, Heaven, Motion, the Stars, and their various revolutions.

CHAP. II.

The other kind of Number, Sciential; its Principles.

Sciential Number is that which Pythagoras
of clinics the extension and production into act
of the seminal reasons which are in the (a) Mo-(a) Model
nad, or a beap of Monads, or a progression of the Signaturity, beginning from Monad, and a regression ending in Monad.

(b) The Pythagoreans affirmed the expositive (b) Then the derftood, to be the principles of [Sciential] Num-(c) Aut. Polar.

bers, as of three infenfible things. bers, as of three infensible things, the Triad; of four Infensibles, the Tetrad; and so of other numbers

They make a difference betwixt the Monad and One, concerning the Monad to be that which exists in Intellectuals; One, in numbers For as (d) (s) Substitution Moderatus expressed it, Monad amongst num-2. bers, One amongst things numbred, one body bebers, Oleannoise timing stummed, one body be-ing divilible into infinite: Thus numbers and things numbred differ, as incorporeals and bo-dies] in like manner Two is amongit numbers. The Duad is indeterminate; Monad is taken ac-cording to equality and measure, Duad according to excess and defect: Mean and measure cannot admit more and lefs, but excefs and defect (feeing that they proceed to infinite) admit it, therefore they call the Duad indeterminate (e) holding (e) Marilla Number to be infinite, not that number which left had been defensed in the left had been defensed by the left had bee is separate and incorporeal, but that which is (f) in the separate from sensible things.

CHAP.

CHAP. III.

The Two kinds of Sciential Number, Odd and Even.

(a) Enfirst. (a) F [Sciential] Numbers Pythagoras affer-(a) Editor.

ted Two Orders, one bounded, Odd, the Squan Editor.

squan Editor.

ted Two Orders, one bounded, Odd, the Squan Editor.

(b) Niem.

ding to the Pythagorick definition) is that which (b) Nicom. Introd. Arithat once admits division into the grearest and the least; into the greatest Magnitudes, (for halves ма. сар. 6. Two is the leaft number) according to the natural opposition of these two kinds. Odd is that

which cannot fuffer this, but is cut into two un-(c) Themist, in (c) Hetein the Pythogoreans differ from the Platonists, in that they hold not all Number to be Phyl. 3. infinite, but only the Even: for even Number is

infinite, and only the Even; no even reuniner is the cause of section into equal parts, which is infinite, and by its proper Nature generates infinity in those things in which it exists. But it is limited by the Odd; for that being applied to the Even, linders its diffection into two equal

i) Month. (d) Odd Number is fait to have been found by issue 1.19 Pp/hagerar, and to be of Mufculine Virrue, and deads. "Pprotect to the Colettalla Gods (e) to whom they (f) placed iterrificed allways of than Number,) and to be dead with the collection of the Number of the Colettal Reven is indigent and devented, and (g) proper to the colettal gods, the collection of the Colettal Revented Section 1.5 to whom they facilitied for the Colettal Revented Section 1.5 to whom they facilitied for the Colettal Revented Section 1.5 to whom they facilitied for the Colettal Revented Section 1.5 to whom they facilitied for the Colettal Revented Section 1.5 to whom they facilitied for the Colettal Revented Section 1.5 to whom they facilitied for the Colettal Revented Section 1.5 to the Colet

(b) Anon in Ptolom, Tert. bibl. lib. 1.

(i) Ann. The other the Female. (i) A Number, which arises. Eth our of the Power and Multiplication of Even and Odd, is called approbase, Hermania.

phrodite. This Opinion Pyrhagoras feems to have derived

C'H A P. IV.

Symbolical Numbers.

(Poph p.3. (a) THE Pythagoreans (faith Moderatus of Ffrom comprehension.] Wherefore they fav, Gades, who learnedly comprised their that Ten is a perfect number, even the most per-

going about to explain Letters and their Powers. going about to explain Letters and their Fowers, recurr to Marks, faying, That there are, as it were, the first Elements of Learning, nevertheless afterwards rhey tell us, That they are not the Elements, but that the true Elements are known by them. by them. And as the Geometricians, not being able to express incorporeal Forms in words, have able to express incorporeal forms in words, have recourfe to the Defeription of Figures, faying, This △ is a Triangle, not meaning that this which falleth under the fight is a Triangle, but that and the state of t thagoreans in the first Reasons and Forms, for, feeing they could not in words exprels incorpored forms, and first principles, they had recourse to demonstration by Numbers. And thus they cal-led the Reason of Unity, and Indentity, and Equality, and the caule of amicable Confpiration, and of Sympathy, and of the Confervation of the Universe, which continueth according to the same, and in the same manner, ONE. For the one which is in particulars, is fuch united to the parts, and confpiring by participation of the first cause. But the twofold Reason of diversity and inequality, and of every thing that is divilible and in mutation, and exists fornetimes one way, fornetimes another, they called DUAD, for the na-ture of the Duad in particular things is fuch. These Reasons are not only according to the Pythagoreans, and not (acknowledged by) others, but we see that other Philosophers also have left in the Universe; and amongst them mere are certified. Whatever is generated of Universe in Male, whatever of Even is fig... An in Reafons of equality, distinuitized and diverse females, for Even Number is fubject to Section in Reafons of equality, distinuitized and diverse females, for Even Number is fubject to Section in Reafons of equality, distinuitization of transfer females, for Even Number is fubject to Section in Reafons of equality, distinuitization of transfer females, for Even Number is fubject to Section in Reafons of equality, distinuitization of transfer and the Universe; and amongst them mere are certainly and the Even of Even is fully and the Even of Even is fully and the Even of Even in the Universe; and amongst them mere are certainly and the Even of Even is fully and the Even of Even is certain unitive powers, which comprize all things

The fame Reason is in other Numbers, for every one is ranked according to fom: powers. In the Nature of things exifts fomething which hath beginning, middle and end. To fuch a form and nature they attributed the number Three, faying, This Ophion Pythogoras seems to have cenved beginning, missale and end. 10 neon a rorm and zarates, his Matter, (§) who call Daud aman pro. the Mother of Number, Monad the Fathers, and therefore they fall, that those Numbers which referable Monad (viz. the Odd) are the left which referable Monad (viz. the Odd) are the left which referable Monad (viz. the Odd) are the left which referable Monad (viz. the Odd) are the left which referable Monad (viz. the Odd) are the left which referable in the Numbers of the Park of t of, they lead us to it by the form of this Triad. The same in other Numbers.

Thefe therefore are the Reafons, according to which the forefaid Numbers were placed; but these that follow are comprehended under one form and power, which they call Decad, q. Dechud, from comprehenfion. Wherefore they fav. . L. Gader, who learnedly comprised their that Ten is a period number, even the most periodic politicans in their Books under the most periodic per Africatus

apud Sreb. Phyf, 1, 2.

the most perfect Number ? Hitherto Mode- which is always present. (Macrob. in Somn.

Thus from the fymbolical ufe of numbers proceeded a multiplicious variety of names, attributed to them by Pythagorus and his followers. Of which we shall speak more particularly, beginning with the Monad.

CHAP. V.

The Monad.

HE Monad is a quantity, which in the decreate of multitude, being deprived of all number, receiveth manlion and Ration, for below Quantity, Monad cannot retreat. The Monad cherefore feems to be fo called, either from standing, or from remaining (pirer) always in the fame condition, or from its separation (utpor@am) from multitude.

To the Monad are attributed these Names. Mind, (Nicom. Phot. Anon. Theolog.) because the Mind is stable, and every way alike, and hath the preheminence. (Alex. Aphrod. in Me-

taph.)

tagh.)

Hermaghrodite, (Nicom.) it is both Male and Female, Odd and Even, (Macrob. in Som. Scip. 1. 6.) is partakes of both Natures; both sage added to the even, it makes odd, to the odd, even. (Ariflen in Pythogrorico, cited by Theon. Smyrn. Maihem. cap. 5.)

God, because it is the beginning and end of all, it felf having neither beginning nor end. (Macrob.)

Good, for fluch is the Nature of one. (Perphyr. vit. Pyth.)

it produceth Duad, which is properly Matter.

(Anon. 1920t.)
Chaos, Confusion, Contemperation, Obscurity
Chaine, Tartarus, Styx, Horrour, Impermission,
Subtervaneous Barashrum, Lethe, Rigid Virgin,
Asias, Axis, Sume, Pyralics, Morpho. (Nicom.
Anon.) (Anon. Theol.).

Tower of Jupiter, (Nicom.) Custody of Jupiter, Throne of Jupiter, (Simplic.) from the great power which the Center hath in the Universe, being able to restrain the general Circular Motion, as if the Custody of the Maker of all things were constituted therein. (Procl. in Ti-

meum, com. 4. Seminal Reason, (Nicom.) because this one only is one to the Retractors, and is alone, and the rest are procreated of it, and it is the only Seminary of all Numbers. (Mart. Ca- (Anon.)

pel. 7. Apollo Prophet. (Nicom.)

٠.

Prometheus, as being Author of Life. (Anon. Theol.)

Geniture, because without it no number hath

Geniture, because without in no number hash in the chiefe. (Anon. Theol.)
Sabilhanes, (Theolog.) because Sublance is primary. (Alex. Aphr. Riet. 1.)*
Tollinare, (Anon. Theolog.) in Intention in Greater and Lettier, Egual; in Intention and Remillion, Middle, in Multitude, Mean, (Theolog.) because it conflicts in one part of time Raire, (Cap.)

I. 6.

Ship, Chariot, Friend, Life, Beatitude. (A-non. Theolog.)

Form, (.or Species) became it circumferibes, comprehends, and terminates, (Anon.) and be-

canse it produceth the rest of the effects. (Mart. Capel.)

Jupiter, (Anon. Procl. in Tim.) because he is Father and Head of the Gods, (Mart. Cap.) whence the Pythagorick Verfe:

Hear noble Number, Sire of gods and men.

Love, Concord, Piety, Friendship, because it is so connected, that it cannot be divided into parts. (Mart. Cap.)

Proteus, as containing all forms. (Anon.)

Mnemofyne, (Anonym.)

Vefta, or Fire, (Plut. in Numa.) For the nature of Monad, like Vefta, is feated in the midft of the World, and keeps that Seat . enclining to no fide.

Polyonymous. (Hefych.)

CHAP. VI. The Duad.

auusu to tne even, it nusses ood, to the odd, even. (Aziliai. in Pythogorica, cited by Theon. Sayyn. Maihem. cap. 5, 106, 106, beaute it is the beginning and end of odd, beaute it is the beginning and end of all, it felf having neither beginning nor end. (Macrob.) Good, for fitch is the Nature of one. (Porphyr. vit. Pyth. (Ricom.) Fortinate, (Anon.) Conflower, the Conflower of the Nature of one. (Porphyr. vit. Pyth. (Ricom.) Fortinate, (Alon.) Conflower of the Nature, receptacle of all, (Nixom.) because it produced bound within is brondered broad vitable in the Nature of the Dual are the fic. Service, which is the Nature of the Nature of the Dual are the fic. Service, which is the Nature of th

Matter, (Nicom.) because indefinite; indeterminate Duad, proceeds from Monad as Matter: The cause of tumour and division. (Simplic.

Phys. 1.)
Cause of Dissimilars. (Nicom.)
hotmist Multitude and Partition betwixt Multitude and Monad. (Ni-

Equal, because, in composition and permisti-

on, this only maketh Equality. (Nieom.) Two and two are equal to twice two.

Unequal, Defell, Superfluiry, (Nicom.) according to the motion of matter. (Anon.)

only inform, Indefinite, Indeterminate, (Ni-com,) because from a Triangle and Triad, Po-lygones are actually procreated to infinite; in Monad they exist all potentially together - But of two right Lines or Angles is made no Figure.

Only principle of Purity, yet not even, nor evenly even, nor unevenly even, nor evenly unc-

ven. (Nicom.) Erato, (Nicom.) because through love applying it self to Monad, as the species it procreated the rest of the effects. (Anon.)

Harmony, (Nicom.) Tolerance, (Nicom.) because it first under-

went feparation. (Anon.)
Root, but not in att. (Nicom.)
Feet of Fountain-abounding Ida. (Nicom.)
Top, Phanes, (Nicom.)
Fuffice, because of its two equal parts. (Anon.

Ilis.

Iss, Nature, Rhea, Jove's mother, Fountain of distribution, Phyrgia, Lydia, Dindymene, Cc-Eleusinia. (Nicom.)

res, Eleufinia. (Niconi.)

Diana, (Niconi.) because the Moon takes many Settings from all the fixed Stars, and because she is forked, and called Half-moon.

(Anon.)

Love, Dillinna, Aeria, Afteria, Difamus,
Station, Venus, Dione, Micheia, Cothereia, Ignorance, Ignobitty, Falfity, Permiftion, Alterity,
Contention, Diffelence, Fat, Death, (Nicom.)

Impulée. (Anon.)

Opinion, because it is true and false. (An on. Alex. Aphrod. Met. 1. Philop. ibid.

Motion, Generation, Mutation, Division, A-non. (Meursus reads suscess, Dijudication) Longitude, (Anon.) or rather, fift Longitude, (Simplie.) Auguentation, Composition, Communion. (Anon.)

Misfortune, Suffernation, bocable it first suffered Concerting Maries, Maries, New York, New

freed Separation, (Anon. Martian.) Discord. (Plus. de Isla. & Ofirid.)
Impolition, (Hesch.)
Marriage, Juno, Juno, being both Wife and
Silter to Jupiter. (Mart. Capel, Eulog. in

Somn. Scip.) Soul, from motion hither and thither. (Phi-

CIP. 28.

Science, for all demonstration, and all Credit of Science, and all Syllogism Collects from Science, and all syllogism countries and state of Science and Syllogism Countries a fome things granted, the thing in question, and easily demonstrateth another; the comprehen-tion of which things is Science. (Plut. de Plac. I. 3.)
Maia. (Nicom. apnd Phot.)

CHAP. VII. The Triad.

(4) Ann. The (a) HE Triad is the first number, actuber, and middle, and proportion. It causes the power of the Monad to proceed to act the power of the the first and proper Coamos wit cervation of Unities. (b) For which Reason Pyros 88.

cervation of Linities. (b) For which Reason Pittagorae field, double gave Oracles from a Tri-tagorae field, double gave Oracles from a Tri-pod; and he adviced to offer Libation Three Linnes.

The Names of the Triad are thefe:

"Fird Lattice per fimally a trimb." Com-brid an united perfection in the Terrad, the Decad being made up by addition of 1, 2, 3, 4.

Moreover, the Terrad is an Arithmetical

First Latitude, not simply Latitude. (Simp.

de Anim. 1.)
Saturnia, Latona, Cornucopia, Ophion, Thetis, Harmonia, Heeate, Erana, Charitta, Polybymnia, Pluto, Arlis, Helice. Not descending
Damatrame. Diofeoria, Mets., oymina, Ituto, Britis, Helice. Not descending to the Ocean, Damartame, Dioforia, Metis, Iridume, Triton, President of the Sea, Tritgenia, Achelons, Naslis, Agyiopeza, (perhaps sirvegrafe, as before, Thetis) Cureis, Crateis, Symbonia, Mariadge, Gorgonia, Phorcia, Trifa-

mus, Lydius. (Nicom.)

Marriage, Friendship, Peace, Concord, (Nicom.) because it collects and unites, not similars,

but contraries. (Anon.) Fustice, (Nicom.)

Prudence, Wifdom; because men order the prefent, foresee the future, and learn Experience

by the paft. (Anon.)

Piety, (Anon.) Temperance, (Anatol.) All
Virtues depend upon this number, and proceed from it.

It is the Mind; it is cause of Wisdom and Uhderstanding. It is Knowledge which is most proper to number.

It is the power and composition of all Musick. and much more of Geometry: It hath all power in Astronomy, and the nature and knowledge of Celeftials, containing and impelling it to the

production of fubfance.

(c) The Cabe of this number Pythagoras offir (c) ded.1.2

med to have the power of the Lunar Circle, in as much as the Moon goeth round her Orb in 27 days,

which the Number Ternio, in Greek Teats, the Triad gives in its Cubc.

CHAP. VIII.

The Tetrad.

"FIE Tetrad was much honoured by (a) Printpati (c) THE Tetrad was much honoured by (c) fringed that the Pythagorants, and (c) elecement the in 1656 at most perfect number, the (c) printry and pri- (b) Leaden progenious, which they called the Root of all spifin listed things, and the Fountain of Nature.

(d) The Tetrads are all Intellectual, and have the print of the print of the Pythagoran and the print of the Pythagoran and the Pythagoran palieth through all.

Even God himfelf Pythagorus expressed by

(c) How God is a Tetrad, you will clearly (c) Hiered in find in the Sacred Difcourse ascribed to Pytha-aur.carm. gover, wherein God is the number of numbers, for it all Beings substitute by his eternal Counsel. it is manifest, that number in every species of Beings depends npon their Causes; the first number is there, from thence derived hither: The determinate stop of number is the Decad, a ne decenimate top of number is the Discal, for he who would reckon further, mult return to 1, 2, 3, and number a fecond Decad, in like manner a third, to make up 30, and 16 on, till having number due teach Decad, he to the fant and Again, he reckons from a too. The control of the fant and the many proceed to infinite, by revolution of the Control of the Control

Morcover, the Tetrad is an Arithmicistal, mean betwitt and 7, equally exceeding, and exceeded in number. It wants 3 of 7, and exceeds 1 by 3. Monad, as being the Mother of numbers, contains all their powers within it felf. The Hebdomad, as being motherlefs, and a Virgin, poffeight the fecond place, in dignity, for it is not made up of any number within the Decad, as 4 is of twice two, 6 of twice 3, 8 of twice 4, 9 of thrice 3, 10 of twice 5. Neither doth it make up any number within the Decad, as 2 makes 4, 3 makes ber within the Decad, as 2 makes 4, 3 makes 6, 5 makes 10. But the Tetrad lying betwixe the unbegotten Monad, and the motherless the unbegotten, bronau, and the motheries. Hebdomad, comprehends all powers, both of the productive and produced numbers; for this of all numbers under 10, is made of a certain number, and makes a certain number, the Duad doubled makes a Tetrad, the Tetrad doubled makes 8.

Belides, the first folid figure is found in a Te-skind, is most that thing. This, they said, was trad, for a point is correspondent to Monad, a like Tetrad, because being quadrate, it is divided line to Dand, a because drawn from one point into Equals, and is it self-equal. (Alex. Aphrod. to smother J a Superficies to Triad, because it is Additable. 5. the most simple of all rectiline figures) but a folid properly agrees with the Tetrad. For the first Pyramis is in a Tetrad, the Base is triangular, so that at the bottom is 3, at the top 1.

Furthermore, the judicative power in things are Four, Mind, Science, Opinion, and Senfe; (a) for all Beings are dijudicated either by Mind, or or at the mag are cilium caree either by Mind, or (f) Flut.plac. Science, or Opinion, or Senfe: [(f) for which pul. lib.i.c.p. Reafon Pythogorzs affirmed, the Soul of Man to confift of a Tetrad.]

Finally, the Tetrad connects all Beings, of E-lements, Numbers, Seafons of the Year, Coxyous Society; neither can we name any thing, vons Society, neither can we name any tining, which depends not on the Tetractys, as its Root and Principle: For it is, as we faid, the maker and caufe of all things, intelligible God, Author of Celeftial, and Senfible Good. The knowledge of these things was delivered to the Pylhagoreans by Pythagor, is himself. Hitherto Hierocles. For this Reason the Word Tetrastys was used

by Pythagoras, and his Difciples, as a great Oath, who likewife, out of respect to their Master, forbearing his Name, did swear by the Person that communicated the Tetrallys to them.

Eternal Nature's Fountain I atteft. Who the Terractys to our Soul exprest.

(2) In proce. (g) But Plutareh interprets this Tetrallys, an fee Time (which he faith was also called xiou, World) to be 36, which conflits of the first four odd numbers, thus:

The Names of the Tetrad are thefe:

Another Goddels, Multideity, Pantheos, Foun-tain of natural Effects. (Nicom.) Key keeper of Nature, because the universal

Constitution cannot be without it; to these Sciences it conferreth Constitution and Settlement.

ences it conferreth Conflintion and Settlement, and reconcilett them: yes, it is Nature it felt and Truth. (Nicon). (Nicon). from its various viocetty. (Anon.)
Hervides, Impetuality, mill Strong, Maljating, Inferimant, Mercuny, Yuluan, Backbus, Sorius, Maiades, Erinnius, Socies, Dioferus, Bordinarius, Toombothed, of Featines Korne, 94-11-11.

Animalist Sancheron. (Nicon). Journal of the Conference of Conf

tertia. (Anon.)

Urania the Muse. (Nicom.) World. (Plut.) Body, as a Point is r, a Line 2, a Superficics a.

Soul, because it confists of Mind, Science, O pinion and Senfe. (Plut. Plac. Pbil. 1, 3.) First Profundity, as it is a body. (Simplic. de

Justice. The Property of Juffice is compenfation and Equality. This Number is the first evenly even; and whatfoever is the first in any

CHAP. IX.

The Pentad.

HE Pentad is the first complexion of both (a) Time kinds of number, even and odd, rwo Smyrn. c. 49. and three: Its names thefe:

'Arcaia, Reconciliation. (Nicom.) because the fifth Element, Æther, is free from the Disturbances of the other four. (Anon.)

Alteration, Light, because it changed that which was separated threefold, into the Identity of its fibere, moving circularly, and ingenerating light. (Anon.)

Juffice, (Nicon.) because it divides 10 into two equal parts. (Johan. Port. in Hef.)

The least and top of livelihood. (Nicom.)
Nemelis. (Nicom.) because it distributes conveniently Celestial, Divine, and Natural Elements.

Bubaftia. (Nicom.) because worshipp'd at Bu-

muogita. (Nicom.) becaule worfinippd at Bubylar in Egypt. (Anon.)
Venus, Gamelia, Andregynia, Cyheres, Zonita.
Vicom.) Mariage. (Anon.) becaule it connects a mafeailne and feminine number. (Anon. Plut.
de 'Et delph') confifting of 2. the first even, and 3. the turk odd (Alex. Apbred. in Miragh. Protoply in Helpha Typefferar of Circles (Nivar) Kuration, Prafident of Circles (Nicom.)
Semi-goddefs, (Nicom.) not only as being the half of 10. (which is divine, but for that it is

placed in the middle. (Anon.)

Tower of Jupiter.

Didymaa, or Twin. (Nicom.) because it divides 10 into two. (Anon.)

Firm Axis. (Nicom.)

Immortal, Pallas, implying the fifth Effence.

(Anon.) Kassians, Cordial. (Nicom.) from fimilitude

with the heart. (Anon.)

Providence, because it makes unequals equal.

Tesors, Sound, the fifth being the first dia-fterne. (Plut de An. procr. e Tim.) Nature, because multiply! dy it felf, it returns into it felf. For as Nature receiving Wheat in feed, and introducing many forms by altering and changing it, at last returns it Wheat, at the end of the whole mutation restoring the beginning, fo,

whilst other numbers multiply'd in themselves, are increased, and end in other numbers, only 5 and 6 multiply'd by themfelves, represent, and rerain themfelves. (Plur: de 'er delph.) This number represents all superiour and infe-

riour beings; for it is either tile füpreme God, or the Mind. bom of God, wherein are contained the Species of all things, or the Soul of the World, which is the Fountain of all Souls, or Celefials, down to us; or ir is Terrestial Nature, and fo the Pentad is repleat with all things. (Macrob, in Sonn. Scip. 1.6. A 19 5 6 11 1

CHAP.

CHAP. X. The Hexad.

HE Pythagoreans held the number Six to be perfect, respecting (as Clem. Alexandrinus conceives) the creation of the World according The names of the Hexad, are to the Prophet.

Form of Form, Articulation of the Universe, Maker of the Soul, Harmony; (Nicom.) because it hath the power to ingenerate a vital habit;
Whence it is called Hexad, dro ris sees; and Harmony, because all Souls are harmonick.

(Anon.)

Ουλομέλεια, perfettion of parts, (Nicom.) or (as Anon.) Ολομέλεια. The Pythagoreans called it number under ten, which is whole and equal in its parts, or because the whole Universe is divided into parts by it. (Anon.)

Venus, (Nicom.) because it procreates harmo-

ny: 6, to 12. is a diapation concord; 6, to 9. hemiolos; 6, to 8. epitrites; that is a diatesfaron concord: Whence it is named Venus who was

ron concord: Whence it is fainted enter who was the Mother of Harmony. (Mart. cap. 77. 25/me. (Nicom.) rugebise, (Nic.) risele, Martinge, (Clem. Strom. 5) because of the nixton of the first even and first odd, (Plut. de An. procr. Sec. Tim.): For as Marriage procreates by a male and fermale; of this number is generated of 3. White its odd and culled male, and of 2. which is even and called female; for twice 3, make 6. (Clem. Alexand. Strom. 6.) It pro-3, make 6. (Clem. Alexand. Strom. 6.) It produceth Children like the Parents; (Theon. Smyr.

Mathem. 45.)
Zuylens, Discousia, (Nicom.) or Dislage Concili-

ation, because it conciliates the male and fe-male: (Anon. Typica, Health; (Nicom. Anon.) a triple triangle which being alternately conjoyned within

of them Six, if measured by three perpendicu- (Anon.)

lars. (Anon.) Example series being compounded of and as it pere Confoctor, the triad, which is called Hecate, (Anon. Theol.) "Irieditis; from the nature of that Goddefs, or because the Hexad first assumes the three motions of intervals, being divided into two parts, each of which is on each side (Anon.)

parts, each of which is on each successful parts, seath of which is on each successful parts, the distribution of all time, of things, and the same of of three parts, and the Hexad confifts of two Triads. (Anon.)

Resign, Triform (Nicom.)

Ampbitrite; (Nicom.) because it hath a Triad
on each fide. (Anon.)

Neighbour to Fustice, (Nicom.) as being neareft to 5. (which is named Justice. (Anon.)

Thalia, the Muse; (Nicom.) because of the harmony of the rest. (Anon.)

Panacea, (Nicom.) in respect to health mentioned already; or q. Panarceia, omni-fuffici-ence, endued with parts fufficient for totality. (Anon.)

Messelve, Middle-right, being in the midft betwixt 2, and 10, aquidiftant from both. (Clem.

Alexandr. Strom. 6. World, because the World, as the Hexad, is often feen to confift of contraries by harmony, (Anon.)

CHAP. XIV.

The Heptad.

(a) THE Heptad was in called, gu. envisio role. (b) Himmon envision role of the envision role of the phylogene held this number to be moft proper data. Mark to Keligion. (c) He alio held, that it is per in Somm. Seeks, (d) thence it was, (sa the Pythagorous Medianistics, and the conceived) that creatures born in the leventh (c) demands live.

The names of the Heptad, are thefe. Probl. 2. Fortune, Occasion; (Nicom.) because it occurrs Quart. 47. catually and opportunely to every thing. (Anon.) recept. fent. Whatfoever is best amongst sensible things, by lib. 4. etc. 9. which the scasons of the year and their periods, are orderly compleat, participates of the Heldomad, (Philo, de die fept.) the Moon having

days, measures all time. (Johan, Philop. in

Mctaphyf, Motherlefs, Virgin, (Heroc. in aur. car. Nicom) Minervà, as being a Virgin, unmarried, not born of a Mother (odd number,) nor of a Father, (even number,) but out of the Crown or Top of the Father of all, Monad. (Anon. Chalcid. in Tim. Theon. Smyrn. c. 45

Mars, Nicom. Anon. 'Applaous (Nicom. Ageleia, (Nicom.) an epithet of Minerva

angle which being alternately conjoyned within | Ageleta, (Nicom,) an epithet of surner os they used it as a Symbol to those of their own feet, and called it tysius Health (Lucian, prolapin find admill).

"Assuen, Artiles; (Nicom), quadquaren, un wearied, because the principal triangles of the mundane Elements; lare that en it, being each constant of the measured by these percentages. The constant of the measured by these percentages. The constant of the measured by these percentages. The constant of the measured by these percentages.

Taxiotop, leading to the end; (Anon.) because by it all are led to the end. (Philo. de Mund. opif.)

CHAP. XII.

The Ogdoad.

THE Ogdoad, they faid was the first Cube, and the only number evenly even under

The Names of it.

Panarmonia, (Nicom.) because of its excellent convenience. (Anon.)

convenience. (Anon.)

Gudmes, Mother, Rhea, townis G., Cibele, Din'dymene, Inskry G., Love, Friendfish, Council, Prudence, Orcia, Themis, Law, Hartsums, Enterpe the
Mule, 'Argshau, 'Seleguas, (Anon.) Neptune.
(Plut. de llid. & Olirio.

Juffice.

1. 3.

bers, especially equal. (Macrob. in Somn. Scip. 1. 5.)

CHAP. XIII.

The Ennead.

HE Ennead is the first square of an odd num-

ber. Its names, thefe:
Occan, Horizon; because number hath nothing beyond it, but it revolves all within it. (Anon.) Prometheus, because it suffers no number to out-go it, and justly, being a perfect ternary.

(Anon.) Comord, (Nicom. Anon.) Perafia: (Anon.) Halius, (Nicom. Anon.) becarde it doth not permit the confent of number to be differfed beyond it, but collects it. (Anon.)

'Areasia, because of the revolution to Monad. (Anon.)

Outland, because it is the first odd Triangle, (Anon.)

Vulcan, because to it, as conflature and relati-

Valican, because to it, as conflature and relation, there is no seturn. (Ann.)

June, because the Sphear of the Ari hath the intelligence, the Ann. Jupiter, from conjunction with unity. (Anon.) Jupiter, from conjunction with unity. (Anon.) Eccisty-Sp. because there is no shooting beyond it. (Anon.) Pears, Nysies, Agrica, Ennalies, Agelia, Trivageerius, Sunda, Chretis, Profespiena, Diperior, Tripsticher Laces, Decays, edine months comi-Texaspeces, Texasos, because nine months compleat the Infant.

CHAP. XIV.

The Dead.

(a) Albang, (a) TEN, according to the Pythagoreaus, is apolog, pro.
Chriff, is the Torono. (b) Plut. plac. rithmetical and harmonical proportions. (b) Pythygona faid, that ten is the native of number-because all Nations, Greeks, and Barbarians, reckon to it; and when they arrive at it, return to the Monad.

Juffice, because it is first resolved into num-resolved in Somn. Scip. composition of number, which is not seminally contained in the Decad. (Anon.)

Age. (Nicom.) Power, (Nicom.) from the command it hath over all other Numbers. (Anon.)

Faith, Necessity. (Anon.)

Atlas; for as Atlas is fabled to fustain Heaven with his shoulders, so the Decad all the Sphears, as the Diameter of them all. (Anon.)

by the state of the magnetic of them all (Anon.) Unwearied, God, Phanes, Sun, Urania, Memory, Mnemofyne. (Anon.)

First square, because made of the first four numbers, 1, 2, 3, 4. (Chalcid, in Tim.)

Kand Lys, 32 the magazine and confinement of

all proportions; (Anon.) or, Kaasaxos, because other numbers branch out of it. (Cedren.)

Harrinea, because it perfects all number, comprehends within it self all the nature of even and odd, moved and unmoved, good and ill. (Anon.)

CHAP XV. Divination by Numbers.

Pon the near affinity which Pythagoras (fol-lowing Orpheus) conceived to be betwixt the gods and numbers, he collected a kind of Arithmonanty; not practifed by himfelf only, but communicated to his Disciples, as is manifest

riom (a) Jambichus, who cites this fragment of (a) Wa his the Sacred Difcourfe, a Book afribed to him: Con-cap ship cerning the gods of Pythagoras, fon of Medarchus, I learned this when I was tritiated at Libeth in Thrace, Aglaophemus administring the rites to me, Orpheus fon of Calliope, instruded

rites to me; Orphous fon of Callione, infrailed by his mother, in the Pangean mountain, faid, That number is an eternal fulfiance, the mild infraince, the mild that the Carthy and Earth, and saidlik Nature; likewife the east of Dritine beings, and of godd and demone; the Eythaggras received of Numbers the determinate lifence of the gods, from the traditions of Orphousi By thefe Numbers to Framed a wonderful drivinition and fervice of the gods, or for the rearry daffinity in vinua-bers, as may be evined from beance, (for it is ve-guiffe to give an inflance for-oriformation of whom for the control of the control of the control for the control of the control of the control for the control of the control of the control for the control of the control of the control of differently divination, after all the waysperfile World 1 head of the Decad, all things are ordered in general and particular (Anon.) The Decad completed all ambients of the Decad completed all ambients in the Decad completed all ambients in the Decad completed all ambients in the Decad completed all ambients (Nicom.) Securify it is the most perfect the most p

Planets, to the days of the Week, and to the Signs of Planets, to the edges of the Week, and to the Signing the Zodiack, thereby refoling questions concerning nativities, villary, life, or death, journies, protein fperity or adversity, as is let down by (e) Flud, who adds, Apollonius bath delivered another way

SECT. II.

Mulick.

HE Pythagoreans define Musick an apt (a) THE Pythogorean define Mulika an apt on of many, and confert of differents. For it not only co-dinates pythms and modulation, but all manner of Syltems. Its end is to unite, and aptly conjoyn. God is the reconciler of things dilbordain; and this is his chiefelt work according to Mulika and Melkiche, to reconcile minities. In Mulick, fly they, confirst the agreement of all things, and artitocrapy of the United Syltems of the Chiefel of the City is god Government, in a Family Temperance.

(b) Of many Sects (faith Ptolemais) that were

(e) Ptolemais (e) Hence the Pythagoreans named that which

affection. A Canonick in general is a Harmonick, who is converfant by ratiocination, about that which confifts of Harmony. Mulicians and Har-

monicks differ; Muficians are those Harmonicks who begin from sense, but Canonicks are Pythagoreans, who are also called Harmonicks; both forts are termed by a general name, Muficians.

CHAP. I.

Whencome, fixing or adverfiys; as: Is IE down up. (1), the service of divination, according to the Hydrogenick Destruction, of divination, according to the Hydrogenick Destruction, of divination, according to the Hydrogenick Destruction (a) Thin the eart form one of the (1) Name, of divination, according to the Hydrogenic According to t to the knowing, manifelts all founds, of what magnitude every one participates: For if a man ufe it not after thismanner, he is not faid to fing, but ro fpeak.

The other kind they conceived to be Continuars, by which we difcoutfe one to another, and and are not confirained to use any manifeft diftinct tenfions of founds, but connect the discourse, rill we have finished thar which we intended to fpeak. For if any man in difputing, or apologizing, or reading, make diffind magnitudes, in the feveral tounds, taking oif, and transferring the voice from one to another, he is

not faid to read, but to fing.

Human voice having in this manner two parts, they conceived, that there are two places which each in paffing possesses. The place of Continu-ous voice, which is by nature infinite in magnitude, receiveth its proper term from that, where-(2) Of many Secls (faith Palamata) that were tude, received its proper term from that, where the same time to the palamata about harmony, the most eminent with the peaker began, suntil he ends, that is the too the same time to the palamata that is the palamata that the properties and drifflowering the palamata that the properties and drifflowering the palamata that the (2) Placendar (2) Hence the Pythagoroum named that which our hearing feems to operate, whereas it is potentially one of the Canon or Infrument, as fome imagine, but feeled in nature, which we cannot perceive or fornefitude, fine reason finds out that which is right, by ding Harmonical Canons or Rules, is leven of all forts of Infruments, farmed by Harmonical Rules, (Pipes, Fluxes, and the like) they call the kercile, Canonick, which allough it be not Canonick, with allough it be not Canonick, with a standard of the Canonick Theology of the Canonic our hearing feems to operate, whereas it is pofquireth.

CHAP. II.

First Musick in the Planets.

a) Nicom. Harm. cap. 3.

HE names of Sounds, in all probability, 5. It were derived from the fever Sun, which move circularly in the Heavens, and compast the (9) Merch in earth, [16] The circumogitation of the february and the intervention of the blam, fends forth another intervention of the blam, fends forth another, Nature her felf only the similar but wicken cells, found to make the vicken cells, (2) Niemalbid. (2) Niemalbid. (2) Niemalbid. (2) Niemalbid. (2) Now (fayther Polymanagers)

(c) Now (fay the Pythagoreans)all bodies which (r) Now (lay the 'yinagoeean' jail bodies winten are carried round with noise, one yielding and gently receding to the other, mult necellarily caule founds different from each other, in the magnitude and fwittness of voice, and in place; which (according to the reason of their proper founds, or their fwittness, or the orbs of repreficants, tions, in which the impetuous transportation of acids, in which the imperious trainportation of each is performed) are either more fluctuating, or on the contrary more reluctant. But these three differences of magnitude, celerity, and local diffunce, are manifestly existent in the Planets, which are constantly with found circumagitated through the atherial diffusion; whence every one is called deale, as void of educ, flation; and dei Sian, always in courfe, whence God and Æther

Macrob, Shid.

are called @10s and 'A19hp.

Moreover the found which is made by firiking the air, induceth into the ear fomething fweet and mustcal, or harsh and discordant: for, if a certain obser-vation of numbers moderate the blow it effects a harnony conforms to it felf, but if the temerarious; not governed by meajures, there proceeds a troubled unpleasant not sewhich offends the ear. Now in heaunpleagant not sewonce offens two ear. I wow in wea-wen nothing is produced cashally, nothing temerati-ous, but all things there proceed according to divine Rules and fetled Proportions: whence irrefragably is inferred, that the founds which proceed from the conversion of the Calestial Spheres, are musical. conversion of the Casiful Sphere, are musical, for Jound necessary in the state of the state of the proportion which is in all divine things caused the harmony of this found. This Pythagons hyft of all the Greeks conceived in his mind, and under-flood that the Spheres founded Jonething cogni-dant, breastly of the necessity of proportion, which never for Jakes Caleful Dennes, it be added, whether to that which is at the Thy-

Niesm. ibid.

From the motion of Satura, which is the high-from the motion of Satura, which is the high-eft and furtheft from us, the graveft found in the cord; which is ettne-diapsion concord, is called "Hippare," because ling both of the Terrachord it felf, and the assu-warm lightleth highelf: but from the Lunary, tional Tones, as the Dispense proportion ("visc warm lightleth highelf: but from the Lunary, tional Tones," Rejuithera) is found to be a fythem of Reignijes.

The control of the next these, viz. from the motion of Jupiter who is under Saturn, parypate; and of Venus, who is above the Moon, paraneate, Again, from the mid-dle, which is the Sun's motion, the fourth from each part, mefe, which is diffant by a diareffaron in the Heptachord from both extreams, according to the ancient way; as the Sun is the fourth from each extream of the feven Planets, being in the midft. Again, from those which are nearest the Sun on each side, from Mars who is placed betwixt Jupiter and the Sun, Hypermese, which is likewise termed Liebanus, and from Mercury who is placed betwixt Venus and the Sun,

a Tone, by how much the Moon is diffant from the Earth: from the Moon to Mercury the half of that space, and from Mercury to Venus almost a much: from Venus to the Sun sessions. the San to Mars a Tone, that is as far as the Moon is from the Earth; from Mars to Fupiter half, and from Fupiter to Saturn half, and thence to the Zodiaek felquible; thus there are made feyes Tones, which they call a Diapafon harmony, that is an univerful concent: In which Saturn moves in the Dorick mood, Jupiter in the Phrygian, and in the reft the like.

These sounds which the seven Planets, and the Furth p. the Sphere of fixed Stars, and that which is above us, termed by them Antichthon, make, Pythagoras affirmed to be the Nine Mufes: but the compofition, and fymphony, and as it were connexion of them all, whereof as being eternal and imbegotten; each is a part and portion, he named Mnemofyne.

CHAP. III.

The Offichord.

OW Pyrbagoras first of all, (b) left the (a) Manual middle found by conjunction, being it (b) The Ray L N middle found by conjunction, being it (f) The specific formpared to the two Extreams, should renewed and to the Hypare: but that we might have clean, and to the Hypare: but that we might have clean, while greater variety, the two Extreams making the being sense until the concerd of Edispaton, which confifs in a double New use the concerd of Edispaton, which confifs in a double New was the concerd of Edispaton, which confifs in a double New was the concerded to the control of the control of the concerded to the control of proportion. Which inaffnuch as it could not be and the tegs
done by two Tetrachords, he added an eighth found, ning of the inferring it betwixt the Mele and Paramele, fetting it from the Mese a whole Tone, and from the Paramete a Semitone; fo, that which was for-merly the Paramete in the Heptachord, is full the third from the Neate, both in name and place; but that which was now inferted is the fourth from the Neate, and hath a concent unto it of Diatesfaron, which before the Mese had unto the Hypate, but the Tone between them, that is the Mese, and the inserted, called the Paramete, instead of the former, to which soever Tetrachord

rice added, whether to that which is at the fip-pare, being of the lower; or to that of the Neare, being of the higher, will render Diapente con-cord; which is either way a fyttem, confil-ling both of the Tetrachord it felf, and the addi-

in an exquioctary, the tone thresports Billion quiochava (7 has the interval of four Choids, 6) added and of five, and of both conjoined together, from an exactled Diapafori, and the Tone inferted between assume the two Tetrachords, being after this manner, ap-new prehended by Pythogorav, were determined to a type a have this proportion in numbers.

CHAP. VI.

The Arithmetical Proportions of Harmony.

ury who is placed betwixt Venus and the Sun, (a) Pythagoras is faid to have first found out the (.) Italy proportion and concord of Sounds one to append the Pythagoras by Musical proportion calleththat they the Date affer on in feglurier it, able Diagente in

sesqui-

garre.

feliguialtera, the Diapafon in duple: The occafi-

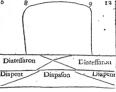
Signature Service of the Combination of the Combina observed in them these three concords, the Diapason, the Diapente, and the Diatesfaron; but that which was between the Diateffaron and the Diapente, he found to be a difcord in it felf, tho' otherwife useful for the making up of the greater of them, (the Diapente). Apprehending this come to him from God, as a most happy thing, he halfed into a lhop, and by various trials, finding the difference of the founds to be according to the weight of the Hammers, and not according to the force of those who ftruck, nor accor-ding to the fashion of the Hammers, nor according to the turning of the Iron which was in beat-(f) He's law ing out: Having taken exactly the weight of the

Hammers, (f) he went firaightway home, and to one beam faitned to the walls, cross from one corner of the room to the other, (left any diffeys, Meibomiss comer of the room to the other, [left any difference might arise from thence, or might be furperficient to arise from the properties of feveral beams; byting four firings of the fame fubliance, which will be found the companion of the fire of of a time interchangebly, he found out the afore-faid concords, each in its own combination; for res, and renthat which was ftretched by the greatest weight,

in respect of that which was stretched by the least weight, he found to found a Diapason. The greatest weight was of 12 Pound, the least of 6. Thence he determined, that the Diapason did confift in double proportion, which the weights themfelves did shew. Next he found, that the greatest to the least but one, which was of eight pound, founded a Diapente, whence he inferred this to confift in the proportion, called, Sefquialtera, in which proportion the weights were one to another. But unto that which was less than it self in weight, yet greater than the rest, being of nine pound, he found it to found a Diatessaron, and discovered, that, proportionably to the weights, this concord was Sesquitertia, which string of nine pound is naturally Sefquialtera to the least, for 9 to 6 is so, (viz. Sefquialtera) as the least but one. which is 8, was to that which had the weight 6, in proportion Sefquitertia; and 12 to 8 is Sefquialtera; and that which is in the middle between Diapente and Diateffaron, whereby Diapente exceeds Diateffaron, is confirmed to be in Sefquioctava proportion, in which 9 is to 8. The fyftem of both was called Diapente, that is, both of the Diapente and Diateffaron joined together, as duple proportion in compounded of Sefquialtera and Sef

as 12. 9. 6, being taken in that order.

Applying both his hand and car to the weights (i) De die de oand manner is related by (b) Conference, (c) which he had lung on, and by them confirming the cut of the confirming of the cut o to an answerable screwing of the pegs. Making use of this foundation as an infallible rule, he extended the experiment to many kinds of Infru-ments, Cymbals, Pipes, Flutes, Monochords, Tri-gons, and the like; and he found, that this conclufion made by numbers was confonant without variation in all. That found which proceeded from the number 6; he named Hypate; that which from the number 8, Mbfe, being Sefquitertia to the other, that from 9, Parameje, being 2 tone tharper than the Me/c, viz. SciquioClava; that from 12, Neate. And fupplying the mid-dle fpaces according to the Diatonick kind, with proportionable founds, he fo ordered the Octochord with convenient numbers Duple, Sefquialtera, Sesquitertia, and (the difference of these two last) Sesquioctava.



Thus he found the progress by anatural necesfity, from the lowest to the highest, according to the Diatonical kind; from which again he did declare the Chromatick and Enarmonick kinds.

CHAP. V.

The Division of the Diapason, according to the Diatonick kind.

HIS Diatonick kind feems naturally to have thefe degrees and progreffes, hemitone, tone and tone, (half note, whole note and whole note.) This is the fyshem Diatesfaron, confifting of two tones, and that which is called a hemitone; and then another tone being inferred, Diapente is made, being a fyftem of three tones and a hernitone. Then in order, after this there being another hemitone, tone and tone, they make another Diatestaron, that is to iay, another Sefquitertia. So that in the antienter Heptachord, all fourths from the lowest, found a Diatessaron one to another, the hemitone taking the first, second, and third place, according to the progression in the Tetrachord. But in the Pythagorical Octoquitertia , fisch as are 2. S. 6. Or on the contrary the Tetrachord. But in the Pythogenical Octo-of Diagelfaron and Diagone, as duple proportion chord, which is by a conjunction a fytern of the is compounded of Sefquitertia and Sefquialters, Tetrachord, and the Penachord, and that either Ddd 2

joynely of two Tetrachords, or disjoynely of and imperiodities, correcting and directing every two Tetrachords, feparated from one another one of these towards virtue, by comemient hardy a tone, the procedition will begin from the low-monies, as by certain effectival medicines. elt, fo that every fifth found will make Diapente, the hemitone puffing into four places, the first, the fecond, the third, and the fourth.

. CHAP. VI.

The Canon of the Monochord.

(2) Lavi. (a) DYthagoras, as Timaus faith, found out the Canon of one Chord, that is the rule of (b) De Musica, the Monochord, (b) Argilder relates, that a list. it before be dyed, be exhorted his friends to play

on the Monochord, thereby implying, that the heighth which is in Musick, is to be received rather by the Intellect through numbers, than by the fenfe

through the cars.

(c) Vit. Path. Duris (cited by (c) Porphyrins) mentions a brazen Tablet, fet up in the Temple of -fund, by Arimnessus son to Pythagoras, on which were graven, besides other arts, a Musical Ganon; which was afterwards taken away by Simon a Musician, who arregated the Canon to himself, and published it as his own.

(d) Mathemat.

pig. 116.

(d) The division of the Canon, faith Theon, is made by the Terrallys in the Pecad, which confists of a Monad, a Duad, a Triad, a Tetrad, 1,2,3,4 For it comprehends a Sefquitertia a Sefquialtera, a Duple, a Triple, and a Quadruple proportion. The Section of the Pythagorical Canon, according to Section of the Pythagorical Canon, according to the invention of Pythagoris binglel, most act radjoint to the invention of Pythagoris binglel, most act radjoint to the first own funder, flood it, or, through the period to the period before military and produce the period to the period by the per

CHAP. VII.

Institution by Musick.

Onceiving, that the first institution of Park, cap. 14. men was to be made by fense, so that a man might see those fair figures and forms, and might hear the most excellent Musick, he first began by teaching Mussick by Songs and Rythms, by which the cures of manners and paffions were made, and by which the harmonies of the faculties of their souls were reduced to their primitive dispositions; and cures of diitempers both of body and mind were invented by him. And that which was above all thefe, worthy to be taken notice of, that he made for his disciples those which were called Apprison and invent, [of Musick] both by weight and by sound, and composed them harmonically, in of frange way making the commixtures of those tones which are called Diatonick, Chromatick, and Enarmonick, by which he changed all the patlions of the mind, which were newly raised in them without reason, and which did procure griefs, and angers, and piries, and unfeemly loves, and fears, and all kind of defires, and vexations, and appetites, and foftneffes, and idleneffes,

monies, as by certain effectual medicines. And at night when his disciples went to sleep, he delivered them from all the noises and troubles of the day, and purified the perturbations of their minds, and rendred their fleeps quiet, with good dreams and predictions. And when they role again, from their beds, the freed them from the droulings of the night, from faintness and fluggiffnies, by certain proper Songs, either fer to the Lute, or fome high Voice. As for himfelf, he never played on inframent, or any thing, but he had it within him; and by an unconceivable kind of divinity; he applied his ears and mind unto the harmony of the world, which he alone did understand; and understanding the universal harmony and concent of the Spheres, and those Stars that move in them, which makes a more fall and excellent mutick than mortals by reason of their motion, which of unequal differ-ing swiftnesses and bignesses overtaking one another, all which are ordered and disposed in a most musical proportion one towards another, beautified with various perfections, wherewith being irrigated, as having likewise orderly the discourse of his mind, as we may say exercising, he framed some representations of these, to exhibit them as much as was possible, imitating (that Musick) chiefly by Instruments, or the Voice alone. For he conceived that to himself only of all upon the earth, were intelligible and audible, the univerfal founds, from the na-tural fountain and root, and thought himfelf worthy to be taught and to learn, and to be affi-amilated by defire and imitation to the celeftials, mitted by danger and temestor on the cell thing and the control to the town segment of the town of the town segment of the town of the town segment of the town of

'Mongst these was one in things sublimest skill'd, His mind with all the wealth of learning sill'd.

He fought whatever Sages did invent; And whilft his thoughts were on this work intent, All things that are, be easily survey'd,

And fearch through ten or twenty ages made.

Intimating by fublimest things; and, He survey'd all things that are; and, The wealth of the mind, and the like, the exquisite and acurate constitution of Pythagoras beyond others, both for body and mind, in feeing, hearing, and understand-

CHAP. VIII.

Medicine by Musick.

(a) Jamic. 25. (a) Dithagoras conceived, that Mufick conduced fed about the Spring-time. He feated him who play'd on the Lute in the midft, and thole who could fing fat round about him; and fo he playing, they made a confort of fome excellent plea-fant Verfes, wherewith they feemed exhilerated,

and decently composed.

They likewise at another time made use of duce the mind from intensional in thospits to Musick as of a Muslicine, and there were certain transpositine, hyborg and historiments. To Whospital historiments are the pleasant Verses framed, conducing much against effect, (f). Fitua relates to Clinius the Pythago-(f). Lib. 14, the affections and diseases of the mind, and a reson, that if a way time be perceived bimigle of a visible against the dejections and corondings of the fame. clining to anger, is, before it wok jull possible for a disease of the mind. Moreover, he composed others against anger and bim, jety input the Luste, and at holy close outset malice, and all such diseases of Muslicand Song coloned.

There was also another kind of Muslicand Song coloned.

The was also another kind of Muslicand Song coloned. invented, against unlawful defires. He likewise nifed Dancing. He used no musical instrument ing, He danced some dances, which but the Lute. Wind-instruments he conceived confer agility and health to the body. to have an ignoble found, and to be only fit for the common people, but nothing generous.

and Helfod, for the reliffication of the mixed. It is their are to be defined with the found sight between responsed, that Phylogogous, by a Spondiack Perefe but on the conservation principle the irrational inpulsi(b) out of the works: Lepthags of Helfod, whole jour of the feed by felona Songs to the kind in pulsiSoom beats that title, by-all by a Player on the j. That the mode short flower and Helfold for reli-(i) Reading

(Beating (G) ant of the works: "Leptings of Hefiod, whole our of the final by foliam Songs to the Lust.

We keepen People bears that title, yearly by a Player on the, 'That he made yie of Homes awal helioid for reflicts

in sumple Flate, a flowaged the madiness of a young mean of flication of the mind, is thus relaxed by (3) Employ-(1) Play, 1.

stronger Flate, a flowaged the madiness of a young mean of flication of the mind, is thus relaxed by (3) Employ-(1) Play, 1.

stronger Flate, a flowaged the madiness of a young mean of flication of the mind, is thus relaxed by (3) Employ-(1) Play, 1.

stronger Flate, a flowaged the madiness of the mind from the mind Flate of the Mean of (8) The last of the order of the made of the made of the mind Flate of the Mean of (8) The Hest be the door of the Mean of the Mean of (8) The Hest be the mind Flate of the mind Flate of the Mean of the Mean

Tune, fung out of Homer,

Nepenthe calming anger, eafing grief:

death, and the young man from the crime of mar-

ther; who from thenceforward became one of his disciples, eminent amongst them. Moreover the whole School of Pythagoras made (c) See cap.

Note that the mode School of Pythagoras made with the Late, that the middle the mode School of Pythagoras made with the Late, that they might be the readier that which is called (c) Theywas, and wangues), alliens, and helper they went to filter, to follow their and sample, the remaining of the contrary difficult thereto, and mindshy it. (p) Plustach. The Mafick of the cy) be 164.86 proper against the contrary difficult to proper against the contrary difficult to the contrary diffic and quiet, and little troubled with dreams, and those dreams which they had were good. In the morning, compositions, were observed by the Ancients,

when they arose from the common relief of sleep, they expelled drows inefs and sleep inefs of the head with other Sones.

Sometimes also without pronouncing Verses, they

expelled some affections and diseases, and reduced the sick to health, enterme, by charming them. And much to health, if tofed appointely, for from honories probable, that the word kpode come howas accurdement to make use of this particles to be used. A first this manner, Pythagoras softi-tion, not perfunctorily. This he called, Alled-tasted south profited's correction of manners and to come by Allede, which kind of Medody he exercit by Allede's Hitchero Janubichus. All which is ne by Alajack. Which kind of Metody he exectly by Milye. Intherito familician. All Which is ad about the Spring-time. He feated him who ay do not he Lute in the midd, and thole who ald fing far round about him; and fo he play g, they made a conflort of forme excellent plets. The view of the property o

That he danced, (g) Porphyrins confirms, fay (g) Pag. 217

ing, He danced some dances, which he conceived to That he difallowed Flutes and Wind Instruments, appears from (b) Ariffides Quimilianne, who fiith. (b) Lib. 2.

He likewise made use of the words of Homer He advised his disciples to refrain from permitting

tome, two old it title egree would by no meant now of a month that no 1000, he had the woman bothim bear the left extratation from Pythagaras, but, piper play a pondiack time, which it from the threatned and revibed him. It like manner Emps-left, their raging pendant was alkyed by the docks, when a young man develop the bit food upon likewife of the Alcol, and followment of the That Anchitist, bit Left, for that he had in publick (10) St. Befit telescs mother flowy to the fame put-(n) than indigent endemented his faller to death) and was pole. That Pythogorus meeting with flow that bout to have killed him, straightway changing his came from a feast drunk, hid the Piper (the Musician

at that feast) to change his line, and to play a Dorick Air; wherewith they were jo brought to themselves, that they threw away their Garlands, and veent home albaned. That, evening and morning, they ufed Musick to and by that means freed Anchitus his Hoft from

compose their minds, is affirmed by many others. (o) Quintilian. It was the cuffont of the Pythingo- (1) Lib. 9. reans as foon as they waked, to excitate their fonds cap. 4-

(b) Ibid-

(d) Latrt.

() Light.

for moving particular paffions, there is a re-inatkable fragment of Damon the Mufician, cited by (r) drillider. (r) Med. lib. 2. by (r) Ariftides. mir. vs.

S E C T. 3.

Geometry.

(1) Cap. 29. DYthagoras (faith (a) Jamblichus) is re-ported to have been much additted to Geometry, for, amongst the Egyptians of whom he learned it 7 there are many Geometrical Problems, the most learned of them having been continually, for many ages of gods and men, neeessitated to meo-furetheir whole country, by reason of the overstoo-ing and decrease of Nilus, whence it is called Geometry. (b) Some there are who aferibe all Theorems concerning Lines, jointly to the Egyptians and remsconcerning Lines, jointly to the Egyptians and
the Chaldeans, and all thefe, they Joy, Pythagoras took, and augmenting the Science, explained them
c) In Euclid, accurately to his Difeiples. (c) Proclus affirms
that he first advanced the Commercial part of Learn that he pris advanced the vecometricus part of Learn ing into a Liberal Science, confilering the Principles more fublimely (than Thules, Amerillus, and Hippias, his predecellors in this fludy) and perfectuaing the Theorems immaterially and intellectually (d) Timens Baith, That he first perfelled Geometry, the Elements whereof, (as Antelides affirms) over invented by Moeris. (e) Artiflevenums that were invented by Moeris. (e) Aristoxenus, that he first introduced Measures and Weights among st the Gracians.

CHAP. I.

Of a Point, Line, Superficies and Solid.

def. 2. (b) Procl. in Enel. lib. 2. def. 1. (c) Predilibes.

(a) Pred. in (a) Phogor as afferted a Point tobe correspondently, lib. 2. dent in proportion to an unite; a Line, to 2; a Superficies, to 3; a Solid, to 4. (b) The Pythagoreans define a point, a Monad having po-(c) A line being the Second, and conflitted by the first Motion, from indivisible nature, they

dei. 2. called Duad.

(d) A superficies they compared to the Number 3. for that is the first of all causes which (1) Prel.lib.2. def. 5. are found in figures: for a Circle, which is the Principle of all round figures, occultly comprifeth a Triad in center, fpace, and circumference. But a Triangle, which is the first of all rectiline figures, is manifeftly included in a Temary. and receiveth its form according to that number.

(e) Hence the Pythagoreans athrm, that the Triangle is fimply the Principle of generation, and of the formation of things generable; whereupon Timeus faith, that all proportions, as well natural, as of the constitution of Elements, are Triangular, because they are distant by a threefold interval, and are collective of things every way interval, and are collective of things every way divisible, and variously permutable, and are the plentified with Macrias infinity, and repretent the structure conjunctions of bodies divisived, as Triangles which are comprehended by three pith Lines; but they have Angles which collects with collect when the Square, and the Hexagone equilateral, and committee the square, and the Hexagone equilateral and committee the square, and the Hexagone equilateral and committee the square, and the Hexagone equilateral and committee the square of the squa

For Saturn conflituteth an effence wholly humid and frigid: Mars wholly fiery, Pluto compriseth all Terreftrial life, Bacchus predominates over hu-mid and hot generation, of which Wine is a fign, being humid and hot. All these differ in their operations upon fecond bodies, but are united to one another, for which reason *Philolaus* collected their Union according to one Angle. But if the differences of Triangles conduce to generation, differences of 1 mangies conduce to generation, we muffiglify acknowledge the Triangle to be the Principle and Author of the confliction of fubliumry things, for the right Angle gives them effence, and determines the meature of its being; and the proportion of a rectangle triangle cap-feth the effence of generable Elements; the ob-tufe Angle giveth them all diffance, the proporture range givetn them au attrance, the propor-tion of an obttle angled triangle augmenteth material forms in magnitude, and in all kinds of mutation; the acute Angle maketh their nature divibible, the proportion of an acute-angled Tri-angle prepares them to receive divisions into infiangle prepares them to receive divinents into ma-nite; and fimply, the Triangular proportion con-fittuteth the effence of Material bodies, diffant and every way divisible: Thus much for Triangles. (f) Of quadrangular figures, the Pythagorean (f) hold that the figurare chiefly reprefenteth the di-tain the figure of the proposed of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the co

vine effence, for by it they principally fignifie pure def. 34 and immaculate order, for rectitude imitateth inflexibility, equality firm power; for Motion pro-ceedeth from inequality, reft from equality. The Gods therefore, who are Authors in all things of firm confiftence, and pure incontaminate order, and inevitable power, are not improperly repre-fented by the figure of a Square. Moreover, Philolaus by another apprehension calleth the Angle of a Square, the Angle of a Rhea, Ceres, and Vefla, for feeing that the Square conflitteth the Earth, and is the nearest Element to it, as Timeus Earth, and is the nearest Element to 15, 38 Innews teacheth, but the earth in fell receives denital feeds and Prolifick power from all these gods, the not unaptly comparest the Angle of a Square to all these life-communicating Deities. For some call the Earth and Ceres her set Vessa, and Rhea is faid wholly to participate of her, and that in her are all generative causes. Whence Philolans faith, the Angle of a Square by a certain terre-farial power, comprehends one union of these divine kinds. her are all generative causes.

SECT. II.

Propositions.

F the many Geometrical Pheorems invented by Pythagorus, and his followers, thefe are particularly known as fuch.

the multitude of Lines, and give an adventitious for every fex angular Angle is equal to one right Angle and Conjunction to them. With reafon Angle, and one third; the fiquare four times, therefored its Philadase deitace the Angle of a for every Angle of a Square is right. Therefore Triangle to four Gods, Saturn, Plate, Blare, Base- fix zequilateral Triangles joined as the Angles,

(e) Prod. in End. lib. 2. def. 24.

compleat four right Angles, as do also three Hex-agones and four Squares. But of all other Polygones whatfower, joined together at the Angles, form exceed four right Angles, others fall short. This Proclus calls a celebrious Theorem of the Py-

thagoreans. (b) Every Triangle hath the internal Angles (b) Procl. in equal to two right Angles. This Theorem Eudenus the Peripaterick, ascribes to the Pythago-reans; their manner of Demonstration see in Prop. 32.

Proclus. (c) Estlid. (c) In relangle Triangles the square which is ib. 1. Prop. made of the fide that fubrendeth the right Angle, is

(d) Victur.

equal to the squares which are made of the sides containing the right Angle. (d) This Theorem Pythagoras found out; Archit. 9. 1. and by it thewed how to make a gnomon or fquare (which the Carpenters cannot do without much difficulty and uncertainty) not Mechanically, but according to Rule; for if we take three Rulers, one of them being three foot long, the Second four foot, the Third five foot, and put these three so together that they touch one another at the ends in a Triangle, they make a perfect Square: Now if to each of these Rulers be adderibed a Square, that which confifted of three foot will have 9; that which of 4, will have 16; that which of 5, will have 25. So that how many feet the area's of the two leffer fquares of three and four make, fo many will the fourte of 5 make.

5 make.

(e) Apollodorus the Logiflick, and others, relate, that upon the invention of this Theorem, Pythagoras facrificed a Hecatomb (f) to the Mufes, in confirmation whereof they alledge this E-(f) Vitrav. pigram.

> That noble Scheme Pythagoras devis'd, For which a Hecatomb be facrific'd.

(g) Non police for viv. fee. Pig.

(e) Laurt-

(g) Plittarch faith, it was only an Ox; and even that is questioned by (b) Cicero, as inconfishen with his doctrine, which forbad bloody fa-(b) Nat. deor. crifices. The more accurate therefore (faith * Pro-

phyrius) fay, he facrificed an Ox made of Flower; or, as (i) Gregory Nazionzen, of Clay.

But (k) Plutarch doubts, whether it were for (b) Ra page Bur (k) Plutarch doubts, whether it were for the sure the invention of the forementioned Proposition, and the forementioned Proposition, and the sure the invention of the forementioned Proposition, and the sure that the Pro-

partie wave the invention of the forementioned proponition.

Be Epicerum, that Pyrhogoras facificed an Ox, or for the Problem concerning the Area of a Parabale. Indeed, (1) rad, in (2) the application of fpace or figures, to lines, is, and, ib. 4. as Endemno his followers offirm, an involution of (A) the application of places or figures, to time, of as Eudemus his followers often, an invention of the Pythagorick Mufe, Parabole, Hyperbole, Elleips, From them the later Writers taking the feamer transferr d them to Conical lines, calling one Parateop. 44.

transfert a tiem to Conical times, causing one varabole, another lityperbole, another Klileiphis; observas those ancient divine persons (the Pythagoreans).
Say ified by those amnes the description of places, ap(m) Reading Plied to a determinate right line. (m) For when

(a) besing fited to a determinate right line. (m) For when "a is a right line being propaled, the fixes grown studiely "a is a right line being propaled, the fixes grown studiely me is the adequate to the right line, then, they, for, the fixes the white line of the fixes greater than that of the right in white lines that the fixes greater than that of the right when the fixes the fixes greater than that of the right some summary and the fixes, they fix it is exceeded; (exceptable, there is some summary and the fixes the fixes being the control of some summary of the right line beyond it, then it falls when the summary is the summary of some summary of the right and they even and the fixes when the fixes the summary of some summary of the right and they even and the fixes some summary of the right and they even and the fixes some summary of the right and they even and the fixes the summary of the fixes of the summary of some the fixes the fixes of some the fixes the fixes of the summary of the fixes the fixes of th

in the 6th Book.

CHAP. III. How he calleded the Stature of Hercules

(a) DLutarch in his Treatife, entituled, How (a) Agel. L. 1.

great difference there is in the fouls and c-1.
bodies of men, as to ingenuity and frength, relates, that Pythagoras reasoned curiously and fubrilly, in finding our and collecting the extraor-dinary flature and length of Hercules his body: for, it being manifest, that Hercules measured with

his feet the running course of Olympian-Jupiter at Pifa, and that he made it 600 feet long; and that all the other running courses in Greece, instituted afterwards by other persons were 600 foot long, yet shorter than this; He easily underftood the measure of Hercules his foot, confidering that it was proportionably fo much longer than that of other men, as the Olympick course was longer than all others. And having comprehended the fize of *Hercules* his foot, he confidered what length of body did fuit with that measure, according to the natural proportion of all the members one to another; and so collected the confequent. That Hercules was fo much taller

in body than others, by how much the Olympick course was longer than the rest, which were made SECT. IV.

after the fame number of feet.

Astronomy.

(a) Teither did they fuperficially confider the (a) Jamb. cape.

Speculation of celefital things, in which 29. rag. 144.

Pythagoras war exquisite, as appears by these few remains.

CHAP. I.

The Syftem of the Spheres.

HE word seems Heaven, is taken three (a) show vir. I ways, first, for the sphere of fixed Stars, Pith. secondly, for all that is betwirt the sphere of Phit. fixed Stars and the Moon; laftly, for the whole world, both Heaven and Earth.

(b) The anonymous writer of the life of Py- (b) Apud. Plat-(9) In anonymois writer of the life of Pythogora diffuse, that he faid, there are treathe orders in Heaviers, whereof the first and autisos is the Road shown, exact so the is the Star of Saturn of the other than the other with the star of the Star of Saturn and Moon, received for the Sphere of Fire, then that of Mr., then that of Water, Soft of all the Early Company of the Star of Sta

But they who feem more firifily to follow 'the mind of Pythagoras and his disciples, averr, They held the celeftial spheres to be ten, whereof nine only are wishle to m, (the fixed Sphere, the seven Planets, and our Earth) the tenth is Antichthon,

Planes, and our Farth) the tenth is Antichtion, an Earth above, or opposite to ours. This Anticht, thon they (d) added, to make up the number of the computer moving badies. For (c) confidency, that the additis, (d) Adjanes and propertions of Musics configurations to manage the antichtic configuration to the additional properties of the additional properties of the additional properties of the additional properties appear to be difficult of a number and the additional properties and

They afferted, that all Heaven is Harmony and be the cause why there are more Eclipses of the Number, and that the affections and parts of Hea ven are correspondent to number: and collecting thefe, they adapted them to the composition of the whole, wherein if any thing were wanting, they sipplied it, that the whole might be allied compacted. As, because the Decad seems to be periect, and to comprehend the whole nature of numbers, therefore they afferted the Celestial Spheres to be Ten. Now there being Nine only visible to us. hereupon they conceived the Tenth to be Antichthon, an Earth opposite to

As concerning the Order and System of these, As concerning the vider and system of them;

(ii) Asil. de the Pythagoreans (f) held, That in the middle of Casto, lib. 2, the world is fire, or (as (g) Stobews) in the middle of yillyis Cap fibe Four Elements is the flery Globe of Unity, (c) Plat, in (b) which they term Vejla and Monad. They have (faith Simplicius) who under frand this thing more intimately, fay, that this fire is the procreative, nutritive, and excitative power, which is in the midft of the Earth. But Simplicius himself feems not to have apprehended the right meaning of the Py-thagorcans, who by this fire, or firry Globe of U-nity, meant nothing elfe but the Sun, feated in the

mity, meant nothing elfe but the Sun, feated in the united for the Universe, immoveable, about which the other parts of the World are moved. This that Plate in his old age represed for that he had (e) have present the Agyptians, who Hieroglyphically septement the Agyptians, who Hieroglyphically septement the May be a settle (b) because, as the Beetle having formed a Ball of Cow-dung, and lying up to the best present the bour from Claw to Claw; how the contemporary the start of the Company of the

That by this immovable fire in the midft of the

(1) Loc. clr. Universe, they understood not (as (1) Simplicities conceiveth) the Earth, is manifest, for as finished as (m). Plus, in they further held, that (m) the Earth is not immodulum, vable, not seated in the midst of the Globe, but (n) Arillot de suffeended, asbeing (n) one of the Stars carried Coclo. lib. 2. about the fire which is in the middle, and that (a) Avil. loc. thereby it maketh Day and Night. (a) The Reafon why the Earth ought not to have the middle place, is, because the most excellent body ought to have the most excellent place: but Fire is more excellent than Earth, and the Center more excellent than all places without it; therefore they conceived, that not the Earth, but the Fire, is

(p) Acid. ibid. placed in the midft. (p) Moreover, because that
which is the most excellent of the Universe, ought

principally to be preserved, and the middle is such, therefore they term the Fire, Aids outanis, the cu-

freed of Jupier.

(q) The fame they held of the Antichibon also,

[vis. That like our Earth it is fulf pended, as be-(q) Ariff. ibid. ing one of the Stars carried about the Fire, and ing one of the stars carried about the rine, and thereby maketh Day and Night.] By this Antichiben, Clemens faith, they underflood Heaven: Simplicius, the Moon, as being a kind of artherial Earth, as well for that it eclipfeth the light of the Sun, which is proper to the Earth, as for that its the bound of Coelettials, as the Earth of Sublunaries. But the contrary Is manifelt, as well from the compleating of the number ten, (in refpect where-of this Antichthon was imagined) as for that they Plut. Sim- held, (r) it is not visible to us, by reason, that fol-

pen by reason of many other bodies invisible to

(f) Laertius, who faith Philolaus was the first (f) in the that conceived the Earth to have a Circular -Motion, feems to mean no more, than that he first committed this Opinion of Pythagoras to writing and first made it publick; for Eusebius expresly affirms, that he committed to writing the differtations of Pythagoras. His Opinion, as delivered by Plutageh and Stobeles, is exactly the fame; for he placed fire in the midft, which he called the Genius of the Universe, and the Mansion of Jupiter, and the Mother of Gods, and Altar, and Ward; and Measure of Nature: he conceived that the Ten Celestial Bodies move about it. Heawen, of the iphere of fixed Stars, the five Planets, the Sun, the Moon, the Earth, and lastly the Antichthon.

From the fame Fountain feeths Ariftarchus the Samian to have derived this Hypotheris, though fome afcribe the invention thereof to him; for he supposed, that (u) the Sun and Planets move not, (u) Added fuppoled, that (u) the Sun and Assout the Sun, in Area, but that the Earth moveth round about the Sun, in Area,

Earth, explained it with administer negative, ar-ter the mind of the Pythagoreans. According to whose Hypothesis, the Sun (as we said) is settled in the midst of the World, immovable: The sphere of fixed Stars in the extremity or outside of the World, immovable alfo, betwit thefe are difpo-fed the Planets, and amongft them the Earth as one of them; the Earth moves both about the Sun, and about his proper Axis. It sid turnal Mo-tion by one revolution, makes a night and a day; its annual motion about the Sun, by one revolution makes year, fo as by reason of his diurnal motion to the East, the Sun and other Stars seem to move to the West, and by reason of his annual motion through the Zodiack, the Earth it felf is in one Sign, and the Sun feems to be in the Sign opposite to it: Betwixt the Sun and the Earth they place Mercury and Venus: Betwixt the Earth and piace Mercury and Venus: Betwixt the Earth and the fixed Stars, Mars, Jupiter, and Saturn: The Moon being next the Earth, is continually moved within the great Orb betwixt Venus and Mars, round about the Earth, as its Centre: Its revolution about the Earth is compleated in a Month; about the Sun (together with the Earth) in a Year.

CHAP. II.

The Motions of the Planets.

Sconcerning the Courfe and Revolution of A the Planets, (a) they affirm the great year to (a) Anon to be the Revolution of Saturn, for the reft of the Plat Pyth april lowing the motion of this Earth, it is always oppo-fite to, or beneath us, and the bignes of our Earth hindors us from feeing it: And driftail allims there were form who conceived the Antichtan or I wan, I wan,

ing to the Phenomenon in One; Mercury and Venis as the Sun, [or to freak more exactly, Mer-cury in Three Months, Venus in Eight] the Moon,

as being next the Earth foonest, in a Month. According to this inequality, appears the mo-tion of the Planets to our fight, by reason that the Eye is out of the Center of the Orb: But in the whole course of Astronomy (faith Geminus) are supposed the motions of the Sun, Moon, and five Planets, equal and circular, contrary to the diurnal Revolution of the World. The Pythagoreans first applying themselves to these disquisitions, supposed circular and equal motions of the Sun, the Moon, and the five Planets; for they admitted not fuch irregularity in eternal and divine bodies, that fometimes they should move swifter, dies, that foliactines they mould move inviter, fometimes flower, and fometimes fland fill (as the flationary Points in the Planets. Neither in any fober, well-tempered person could weadmit such irregularity of pace. Indeed, the necessities of life often cause men to move faster or flower, but in the incorruptible Nature of the Stars, there cannot be alledged any cause of swiftness and cannot be alreaged any cause of invities and flowness. Wherefore the Pythagarans proposed this question, how the Phenomena's might be falved by circular and equal motions. That Pythagaran himself observed these Irrego-

larities, and the ways to falve them, appears from Jambiichus, who faith, (b) he communicated a revelative right knowledge of all manner of motion of the Spheres and Stars; immeration Te, 3 tion of the opinions and statisg with the companions of a marking, temperature of a marking the companion of any Planet, either in reflect to fome other Planet, or to the fixed Stars. Transitive is the falling later of any Planct, either in refrect to form other Planct, or to the fixed Stars, "Anguards, Inequality, is, when the fame Planct, moven flower and fafter, according to its diffance from the Sun, in the Pythagorick Hypothesis; (or in the Potlemaick, from the Earth) flower in its Aphelium, fafter in the Patholic or the Potlemaick, from the Earth).

in its Perihelium. The two ways of falving these Phenomena's, are by Eccentricks, or by Epicycles, for a Hembership Eccentricks with an Epicycle (as Eudowste first demonstrated) is equipolient to an Eccentrick. Eccentricity is, when the Center of their equal months. tion is diffant from the Center of their apparent (c) Lee, et. motion. Both these (c) Jamblishus ascribes to Pythagoras, from whom perhaps they were detived to Eudoxus, to whose invention (d) others afcribe them.

CHAP. III.

The Intervals and Harmony of the Spheres.

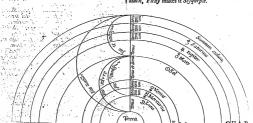
Tthagoras (faith (a) Cenforinus) afferted, that (a) De die.nathis whole World is made according to mu-tal cap. 13. fical proportion, and that the feven Planets, be-

twixt Heaven and the Earth, which govern the Nativities of Mortals, have a harmonious motion, and Intervals correspondent to mulical Diaflemes, and render various founds, according to their feveral heights, so consonant, that they make most sweet melody; but to us inaudible, by rea-fon of the greatness of the noise, which the narrow paffage of our Ears is not capable to receive. For, as Eratofthenes collected, that the largest Circumference of the Earth is 25,2000 Stadia; fo Pythagoras declared how many Stadia there are betwixt the Earth and every Star. In this measure of the World, we are to understand the Italick Stadium, which consists of 625 Feet; for there are others of a different length, Olympick of 600 Feet, the Pythick of 500.

From the Earth therefore to the Moon, Pythagoras conceived to be about 126000 Stadia, and that distance [according to musical proportion] is a Tone; from the Moon to Mercury (who is a Tone; from the Moon to Mercury (who is called *1,800) half as much, sait were a Hemitone, from thence to Phophorus, which is the star Venus, almost as much, that is, another Hemitone; from thence to the Sun twice as much, as it were a Tone and a half. Thus the Sun is diffent from the Earth Three Tones and a half, which is called Diapente; from the Moon Two and a half, which is Diatesforon; from the Sun to Mars, who is called Theore, there is the same Interval as from the Eart to the Moon, which makes a Tone; from thence to Tapiter, who is called ***600, half as much, which makes a Hemitone; from thence

to the fupream Heaven, where the Signs are a Hemitone also; so that the Diafterne from the fupream Heaven to the Sun is Diatesfaron, that is, Two Tones and a half: from the same Heaven to top of the Earth fix Tones, a Diapafon concord. to top of the Earth BY 1000-53 a LOUPHING CONCOLOR Moreover he referred to other Stars many things, which the Mafters of Musick treat of, and showed, that all this World is Enarmonick. Thus Cenfo rinus. But (b) Pliny delivering this Opinion of (b)Lib.9. cap. Pythagoras, reckons feven Tones from the Earth 21, 22, to the fupream Heaven; for whereas Cenforinus accounts but a Hemitone from Saturn to the Zo-

diack, Pliny makes it Sefquiple,



(b) Cap. 6.

Aut of fe

čip. 8.

CHAP. IV. Of the Planet Venus.

(a) Ext the Sin (faith Pliny) there is a great (a) Lib. 2.

Star, called Venus, alternately errant, in Names emulating both the Sun and Moon. For, preventing and rifing before morning, he For, preventing the rining beave morning, in-takes the Name of Lucifer, as another Sun bring-ing on day; on the other fide, fining at Sun-fer, it is called Vefper, as proroguing light, and per, forming the Office of the Moon, which its Nature Pythogoraf the Samian first found out, about the XLII Olympiad, which was of Rome the 147th year. In magnitude it exceeds all the other Stars, and so f o great filedor, that this Star only same flar is formetimes Mighery, when it followeth caffs a fluidow; whence it hath divertify of the Son in fach manner, that it is conficious to Names, ione call it June, others, Mir, others, liw other the Son is fet; and formetimes Eoux, Mathers of the gods. By the Nature hereof, all when it goeth before the San, and rifeth before things are generated upon Earth; for, at either "i. Sun-rifing."

fing, it scattereth prolifick dew, supplying not only the Conceptions of Earth, but likewise sti-mulating all living Creatures. It performs the Revolution of the Zodiack in 348 days, never re-Revolution of the Louises in 340 cays, never re-coding from the Sun more than 46 parts, accor-ding to Timesu. Thus Pliny. That there is a miffake in the time, halt been already flown, but the thing it felt is confirmed by Loering, who affirms, Pythogorus first faid, that Vojer and Lucifer are the lame flar; yet ellewhere adds, and Lucier are the same trat; yet entewners access, that fome aftribe this to Parmentides. But that it was a Doctrine of the Pythogoreaus, appears from this account given by Timeus; the flan June many call Venus and Lucifer. All perfons are not skilful in the Rules of facred Astronomy, and in the Sciences of rising and setting; for the

The Doctrine of Pythagoras.

CHAPI

Philosophy, its Name, Definition, Parts, Method.

alcended to perfect the works of the alcended to perfect the works of the work of the physical part of the part of and Eternals, and fole Agents, which are the Incorporeals; the reft are equivocally called fuch by Participation with the course and hult, Materials, and Corruptibles, which indeed are not. Now Wildow is the Science of the chings which are, but not of those which are equivocally; for Corporeals are not docible, nor admit certain knowledge, being infinite, and not comcertain knowledge, being infinite, and not com-prehenible by Geinec, and things which (as it were) are not, according to the difference of all things, neither can be rightly deferibed by any definition. Of those whole Nature is fact, as that they cannot be known, it is impossible frame a Science, wherefore neither is it likely, that there can be a love of a Science which is not. definition. Of those whose Nature is slick, as precedes the Theoretick. The Resion receive that they cannot be known, it is impossible to thus, explaintd by (b) biterocking (it is man a Science; wherefore neither is it likely, that there can be a love of a Science which is not. But rather of that which is conversant about those things which properly are, and co-catil always the same, and like themselves, and co-catil always to the same at the same at the same that the same that the same that the same that which is of equivocal things, this is the same that which is of equivocal things, this is the same that which is of equivocal things, this is the same that when the sa

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HE Pythagereans being adorned with monftrative, the definitive, the divifive as is manthefe studies of Science, from thence fifth from the Commentaries of the Pythagereans.

Alternative defined Philosophy (c) the know (c) Philosophy (c)

recupon ne denned finitionphy, (c) the know. (c) file elege of things that are, as things that are, as things that are, and praking (d) the knowledge of things divine and humane; (d) file knowledge of things divine and humane; (d) file as allo (e) the meditation of death, daily endea (c) have vouring to free the foul from the prifin of the she has to some of the she has a spoffible of the refemblance of God as far (f) sale as is possible to man.

For (g) the scope of Philosophy is to free the (c) Pop W mind, (the divine part of the foul) which is planted in us, and to felt at liberty, without which liberty none can learn or perceive any thing folid or true, by the field or benefit of fenfe; for the mind, according to him, feeth, all things, and hears all things; all things elfe are deaf and blind.

things; all things elle arc, deaf and blind, dike in Inorder hereuntoit is, that Philofophy being of two kinds, Practick and Theoretick; the Practick, according to the method of the Pythagorean; precedes the Theoretick. The Reason recoviry

these followes that which is of equivocal things, this (refight) bod) inducing the sivine form (the) not longht after) as the science of Enrice and the science and the science and the science and the science of Enrice and Enri

(e) Lib.

Serm Yr.

the Theoretick celebrated as Divine Virtue, when | that he first undertook to discourse concerning clofing the Instructions of Civil Virtue.

Thefe labour (faith he) fludy thefe, and thefe affell; To Divine Virtue, thefe thy steps direct,

First therefore a Man must be made good, then a God: good the Civil Virtues render a Man, but a trod: good the CWII VITHES render a Man, but the Sciences conducing to the Diving Vittue divi-nifie. But to thole who aftend, the lefter things precede the greater; for which redfon, the, Py-thagorical Precepts, the Rulls of Vittue are first delivered, teaching us to ascend from the greatest nife of Life, to the Divine Refem-

blance * Three ways, fay they, man may become better than himfelf, first by Conversation with the Gods, for it is necessary, that he who addressed himself to them, at that time, sequester himself from all evil; assimilating himself as near as he can to God. Secondly, by well doing, for that is proper to God, and therein, he imitates God: is proper to God, and therein he initiates God; Thirdly, by death; for, if the Soul in this Life, being a little feparated from the Body, becometh better, and beginneth to divine in Dreams by Vi-fions and Extafles of Difeafes, it will be much beter when it shall be wholly separated from the

Hence he affirmed; that (i) the most consider-(f) Lath-Mids All of all things Humane, is to inform the Soul (b) Lath-Mids All of all things Humane, is to inform the Soul (b) Lath-Mids All of all things Humane, is to inform the Soul (b) Lath-Mids All of all things Humane, all of all things Humane, all of the Information of t ing florality. That is appointed by God to know and in suppointed by in the suppoint in suppointed by in the suppoint in suppointed by in the suppointed by God to know and suppointed by Interest by pag, 58. (n) Larrt, loco.

(s) Learnloco con the control of the things given by the gods unto men, are, to fpeak truth, and to benefit others, [Theoretick and Fractick Virtue] and that each of these resembled the Works of God; to this latter Strabe alludes, commending those who said, (q) Men imitate the gods most when they benefit others: The former is confirmed by (r) Porphyrius, that he advited above all things to speak truth, for that only is (r) Pag. 27. fee

owe air things to pleak truth, for that only is able to make Men like to the gods; for God himfelf, as he, learn'd, of the Magi, who term him formaldes, in his Body refembles light, his Soul truth. This is that swim, (Drivinity) which (Jambhichus reckons laif in his Recapitalation of the Heads of the Pythagorick Philosophy, and (1) Cap. 6. is the fame with which the Golden Verses conclude, thus,

> Then firing of Hefb up to free Ether foar, A deathlefs god, divine, mortal no more.

> > SECT. L

Practick Philosophy, its parts; and first of Pedeutick.

Virtue; That Socrates is generally effected the Author thereof, perhaps is only because, as Ari-

flotle adds, coming after him he discoursed better and more fully thereupon.

To this part of Philosophy alludes (b) this Sen- (b) Steb. fertip. tence of Pythagoras; That the discourse of that 80 Philosopher is vain, by which no passion of a man is healed: for as there is no benefit of Medicine, if it expel not difeafes out of bodies, fo neither of Philosophy, if it expel not ill out of the

Soul. Virtues being of two kinds, private, which refpect our felves, and publick, which have reference to others: Pythagoras feems to have comprehended the first under Padeutick, the second under Politick. Lacrius affirms he writ Three Treatiles, Padeutick, Politick, Physick. The Heads of Padeutick, according to the general recapitulation of (c) Jamblichus, seem to have been these, Inflituti-(c) Cap. 6. on, Silence, Abstinence from Flesh, Fortinude, Tem-

CHAP, I.

Inflitiation Silence, Abstinence.

perance, Sogacity.

Oncerning Institution, &c. there are these Sentences and Precepts of Pythagoras, preferved by Stobaus and others.

(a) We ought to make choice of the best course (a) Stab. serms of life; for Culton will make it pleasant: Wealth I, mentioned is a weak Anchor, Glory a weaker: The Body, allo by Ph. Magistracies, Honours, all, these are infirm and What are then able Anchors? Wifdom. Magnanimity, Fortitude; thefeno tempeft flakes. This is the Law of God, that Virtue only is folid;

all elfe are but trifles. (b) To take away bitterness from Wormwood, (b) Steb. fer. o.

and liberty from Speech, are both alike. (c) Endeavour not to conceal thy faults with re) Sub; ibid. words, but to a mend them by reproof.

(d) It is not fo hard to offend, as not to reprove (d) Sub.ibid. an offending person. (e) As the lickness of the body, if hid or praised, (e) State 13.

is not healed, so the foul cherished in its ways, or concealed, is not reformed.

(f) Rejoice more in reprovers than in flatterers : (f) Stol. 14. fly from flatterers as Enemies. (e) We ought either to be filent, or to fpeak (g) Sint 24

things that are better than filence. (b) It is better to throw a ftone at random, than (b) Sub. 24. an idle word.

* (1) Comprehend not few things in many words, (1) Stob. 35. but many things in few words. (k) We must faithfully restore to him that en- (k)Porph.p.29. trufts us, the Depositum, not only of money, but of

(1) Of Opinion, the Pythngoreans faid thus: It (1) Jambi cap. is the part of a man void of understanding, to adhere to all mens Opinions, especially to that which is maintained by the greatest number: for to conceive and judge aright is proper to few, it only belongs to the knowing, who are not many: this power therefore extends not to many. On the other fide, it is no less madness, to contemn all

of

PRactick Philosophy feems to have been the In-vention of Philosophy feems to have been the In-vention of Philosophy, for Arifolds diffrms, that he who is Ignorant learn that chings where

cip. 8.

CHAP. IV.

Of the Planet Venus.

Pythagoraf the Samian first found out, about the XLII Olympiad, which was of Rome the 147th year. In magnitude it exceeds all the other Stars, year. It infiguration to exceed all the other stars, and in the Sciences or rining and retring, for the and is of 6 great filendow; whence it bath diverlity of the Sim filendow; whence it bath diverlity of the Sim filendom; contain the sim filendom and for configurations. Names, some call it June, others, they others, they others, they other of the gods. By the Nature hereof, all when it gooth before the Sun, and rifeth before things are generated up on Earth, lor, are their ri-1 Sun-rising.

fing, it feattereth prolifick dew, fupplying not only the Conceptions of Earth, but likewife fi-mulating all living Creatures. It performs the Revolution of the Zodiack in 348 days, never re-Revolution of the Zodiack in 348 days, never re-ceding from the Sun more than 46 parts, accor-ding to Timeus. Thus Pliny. That there is a mildake in the time, hath been already flown; but the thing it fell is confirmed by Lacrius, who affirms, Pythagoras first faid, that Velper and Lucifer are the same flar; yet elfewhere adds. that fome aftribe this to Parmenides. But that it was a Doctrine of the Pythagoreans, appears from this account given by Timeus; the flar Juno many call Venus and Lucifer. All persons are not skilful in the Rules of facred Aftronomy, and in the Sciences of rifing and fetting; for the

The Doctrine of Pythagoras.

CHAP. I.

Philosophy, its Name, Definition, Parts, Method.

World, and the Principles of Nature.

(b) Pythsgoras first gave the Name to Philoso-(b) Jamb. cap. (b) Pythogoras first gave the Ivame to Findoro-29, pag. 144. phy, denning it, An Appetition, and Love to Wif-dom. Il Jidon is the Science of Truth in things Things that are, he called Immaterials, that are. and Eternals, and fole Agents, which are the Incorporedle; the reft are equivocally called fitch, by Participation with thefe, viz. Corporeals, Materials, and Corruptibles, which indeed are. Now Wylfom is the Science of those things which are, but not of those which are equivocally; for Corporeals are not docible, nor admit certain knowledge, being infinite, and not comprehenfible by fcience, and things which (as it were) are not, according to the difference of all things, neith, according to incurrentee of an intings, neither can be rightly deferibed by any definition. Of those whose Nature is such as that they cannot be known, it is impossible to frame a Science, wherefore neither is it likely, that there can be a love of a Science which is not, But rather of that which is converfant about those things which properly are, and continue always the time, and like themselves, and co-exist always with a true appellation. Upon the knowledge of thefe followeth that which is of equivocal things, tho not fought after) as the science of Particu-

HE Pyrhagoreuns being adorned with monstrative, the definitive, the divisive, as is manithefe studies of Science, front thence felt from the Commentaries of the Pythagoreuns, astended to perfect the Works of the Hercupon he defined Philosophy (c) the known.

Hereupon the defined PhiloSophys, (c) the know-(c) files belong to things that are, as things that are, and pesting of things that are, as things that are, and pesting of things divine and humane; (c) files as alio (c) the moditation of death, daily endea-(i) new ourning to free the foul from the print on the day, has body; and (f) the refernblance of God as far (f) sales as is politike for man.

For (g) the scope of Philosophy is to free the (e) Papers mind, (the divine part of the foul) which is planted mind, the civine part of the rout which liber-in us, and to fet it at liberty, without which liber-ty none can learn or perceive any thing folid or true, by the help or benefit of fence; for the mind, according to him, feeth all things, and hears all things; all things elfe are deaf and blind.

things, all things elle are deaf and blind.

In order hereuntor is, that Philosophy being of
two kinds, Prachick and Theoretick; the Prachick,
according to the method of the Pyrhagoreaux,
precedes the Theoretick. The Reafon receive
this, explaind by (b) Hierochean of acmbounce life, surpriseation, from material irrainnaity and the mortal body, parfellion, from the recovery of its own excellant life, reducing it to the biunic Refemblance. Virtue and Trush are chiefly shile
to still thee, that taking accuse Except of prodifions, one Refemblance virtue and rruth are cology and to effelt thefe, that taking away Excefs of paffions, this (rightly had) inducing the divine form, Eirst are laid down the Instructions of Practick

sho not fought after) as the ficince of Particular last follows the Fight are laid down the Influentiation of Pratticular Last follows the Federac of Universitäts: For, as Virtue, is fifth we mid complete the trainfluid strictly fitted to the American Complete the Particular are well well which is in man and them for prepar deploy our fixed at the area, are not of one kind only and limply, but the knowledge of the more draine things. For ast that are, are not of one kind only and limply, but the knowledge of the more draine things, the following the following that the following the f

(9) Lib.

Serm. 17

(f) Cap. 6.

the Theoretick celebrated as Divine Virtue, when that he first undertook to discourse concerning closing the Instructions of Civil Virtue.

These labour (faith he) study these, and these To Divine Virtue, thefe thy steps direct.

First therefore a Man must be made good, then a God: good the Civil Virtues render a Man, but the Sciences conducing to the Divine Virtue divinifie. But to those who ascend, the leffer things precede the greater; for which reason in the Py-thagorical Precepts, the Rules of Virtue are first delivered, teaching us to ascend from the greatest use of Life, to the Divine Resem-

* Three ways, fay they, man may become better than himfelf, first by Convertation with the Anon, Phot. Gods; for it is necessary, that he who addresseth himfelf to them, at that time, fequester himfelf from all evil, affimilating himfelf as near as he can to God: Secondly, by well doing, for that is proper to God, and therein he imitates God: Thirdly, by death, for if the Soul in this Life, being a little separated from the Body, becometh better, and beginneth to divine in Dreams by Visions and Extalies of Discases, it will be much better the second of the second o ter when it shall be wholly separated from the Body.

Hence he affirmed; that (i) the most consider-(b) Lett., Hence are statuted; track (f) the most commercial (b) Lett., bids of sill things Humane, is to inform the Soul coag alasm. concerning good and lill; That (k) men have followed that (l) the knowledge of the perfection of the things of the steady (Trutus of the Soul is the chief felicity; That ing Brandl. Vittles of the South is the Chief reliefly; I has been some south of the South in the Chief reliefly; I has been so the South in the Chief reliefly in the South i (a) Laurileco. exprelly faid, Follow God, not visible to the Eye, (i) State Eth. but intelligible to the Understanding, by the har-2. pg. 163. mony of the World; That (p) the most excellent things given by the gods unto men, are, to speak truth, and to benefit others, [Theoretick and Practick Virtue] and that each of these resembled the Works of God: to this latter Strabo alludes, commending those who faid, (q) Men imitate the gods most when they benefit others: The former

(r) Pag.27. fee is confirmed by (r) Porphyrius, that he advised a-bove all things to speak truth, for that only is solve an tilings to ipeas truth; for that only is able to make Men like to the gods; for God himfelf, as he learn'd of the Magi, who term him formadger, in his Body refembles light, in his Soul truth. This is that 346rm, (Divinity) which (J) Jambikubus reckons lad in his Recapitulation of the Heads of the Tythagorick Philosophy, and is the same with which the Golden Verfes comis the same with which the Golden Verses conclude, thus,

> Then Stript of Hest up to free Ether foar, A deathless god, divine, mortal no more.

SECT. L Practick Philosophy, its parts; and first of Pedeutick.

Ractick Philosophy scems to have been the Invention of Pythagoras; for Ariflotle affirms that he who is ignorant learn those things where

Virtue; That Socrates is generally effected the Author thereof, perhaps is only because, as Ariflotle adds, coming after him he discoursed better and more fully thereupon.

To this part of Philosophy alludes (b) this Sen- (b) Stob. fertil. tence of Pythagoras; That the diffcom fe of that 80. Philosopher is vain, by which no passion of a man is healed: for as there is no benefit of Mcdicine, if it expel not diseases out of bodies, so

neither of Philosophy, if it expel not ill out of the Virtues being of two kinds, private, which refpect our felves, and publick, which have reference to others; Pythagoras feems to have comprehended the first under Pedeutick, the second under Polaiek. Laertius offirms he writ Three Treatifes, Preductic, Palitick, Physics. The Heads of Pedestick, Politick, Physics. The Heads of Pedestick, according to the general recapitulation of (c) Jambichus, sloem to have been their, Institute (c) Cap. 6. on, Silence, Abstinence from Fielh, Fortitude, Tem-

perance, Sagacity.

CHAP, I.

Institution, Silence, Abstinence.

Oncerning Institution, &c. there are these Sentences and Precepts of Pythagorar, pre-

ferved by Stobaus and others. (a) We ought to make choice of the best course (a) Stob. serm of life; for Custom will make it pleasant: Wealth I. mentioned is a weak Anchor, Glory a weaker: The Body, tarch, de crilio. Magistracies, Honours, all these are infirm and unable. What are then able Anchors? Wisdom,

Magnanimity, Fortitude; thefe no tempest shakes. This is the Law of God, that Virtue only is folid; all elfe are but trifles.

(b) To take away birterness from Wormwood, (b) Sub fer. 9. and liberty from Speech, are both alike.

(c) Endcavour not to conceal thy faults with (c) Sub. ibid. words, but to a mend them by reproof. (d) It is not fo hard to offend, as not to reprove (d) Stab. ibid.

an offending person. (e) As the fickness of the body, if hid or praised, (e) Stat. 13.

is not healed, so the foul cherished in its ways, or concealed, is not reformed.

(f) Rejoice more in reprovers than in flatterers : (f) Stob. 14. fly from flatterers as Enemies.

(g) We ought either to be filent, or to fpeak (a) Sub. 24. things that are better than filence. (b) It is better to throw a frone at random, than (b) Steb. 34.

an idle word. (i) Comprehend not few things in many words, (i) Stob. 35.

but many things in few words.

(k) We must faithfully restore to him that en- (k) Puphp. 25. trufts us, the Depositum; not only of money, but of

(1) Of Opinion, the Pythagorean's faid thus: It (1) Jamb. cap. is the part of a man void of understanding, to adhere to all mens Opinions, especially to that which is maintained by the greatest number: for to conceive and judge aright is proper to few, it only belongs to the knowing, who are not many: this power therefore extends not to many. On

the other fide, it is no lefs madnefs, to contemn all Conception and Opinion. Such a person must be unlearned and unrectifiable: for it is necessary,

would be preferved, fhould addict themselves to their dipraise. the Conceptions and Og inions of their Elders, and (c) He forback

fuch as lead a good life. Now in the whole course of humane life, there are certain diffinet Ages, which are not temerarionly to be connected, for they are expelled by one another, unless a man be well and rightly ordered from his birth. It is requisite therefore, that from the inflitution of a Child in Goodness, Temperance, and Fortitude, a great part be transmitted to his Youth, when he arrives at that age; likewife of his Youth instituted in Goodness, Fortitude and Temperance, a great part be trans-mitted to his manly estate. Herein the course orrottened and reinjerance, a great par octuan: maja avon war unoji entancom, and ampa-mitted to his manly clate. Hereia the courfe or-late with fire and Sword, and shy all other man-dinarity taken, is ridicalous, for mcft think, that from the Body, Sicknefs, from the Soul Ignorance, Children ought to be well ordered, infured to in from the Bedy, Luxury, from a City, Scaling Temperance, and to abtain from all things odi-from a Family, Diford, from all things, Exous and undecent; but when they come to be cefs.
Youths, most leave them to their own management, to do what they pleafe; whereas at that Age they are fubicet to both forts of Vices, of Caildren, and of Men. To fluor Study and Orand to follow Play and Wantonness, the Vice of Childhood is likewife most proper to Youth. Again, vehement Defires, Ambition, and the like, the Affections of Manhood, infinuate into Youth, for which reason, this Age requireth care above all the rest. In fine, a man should never be so given over, as to do whatfoever he pleafeth, but that there should always be some Overseer presi-dent over the rest, a legitimate sitting Magistrate, For a living whom every Citizen ought to obey. creature, as foon as ever it is neglected, falls into ill

and wickedness They affirm, that they often have enquired and examined, for what reason we give Children food at fet times, and moderately; the ordinary An-fwer is, That Order and Moderation are good; their contraries, Diforder and Immoderateness, ill, as is manifest, in as much as to be a Glutton or a Drunkard is esteemed a great reproach. For it none of these were useful and beneficial to us when wearrive at man's cleate, it were needless to ac-custom our selves, whilst Children, to such Or-der. It is the same in other habits. We see it manifest also in all other kinds of living creatures, which are taught by man from the very beginning, as Whelps, and the like, those things which they are required to practise when they are come to full growth. Thus Jamblichus. Of Silence, Abstinence, and the whole course of his Institution, we have formerly treated.

CHAP. II.

Fortitude.

(a) Jumb. cap. (a) HE greatest Argument of the Pythagore-32. pag. 189. ans for Fortitude, was, for that they fully perfwaded themselves, that of all Humane Chances, nothing ought to happen unexpectedly to any, but that they should expect all things which were not within their own power.

thefe. Do those things which you judge to be Mind, which is fallacious. (A) Stab. ferra. (b)

of he is ignorant, and that he who learneth, ad-dict and reign himself to his Tockier. In a word, be differented, for the valgar is an ill judge of all they Lid, Its needliny, that then young men as ignorance: Any on depthether praife, dedpife

(c) He forbad to for sake the protession and stati- (c) Chie he on of this life, without the command of our supream near

CHAP. III.

Temperance and Continence.

(a) The often used this Apophthegm to all his (a) Park Auditors, whether many or few, We Jamb, must avoid with our utmost endeavour, and ampu-

(b) It is better to live lying on the ground with (b) sink fea. a fettled confidence, than to have a golden bed 4. and be troubled.

(c) Temperance is the strength of the Soul; (c) Snh, s

(d) To serve Passions is more grievous than to (d) sates ferve Tyrants.

(e) It is impossible he can be free, who serves (e) sates.

paffions, and is governed by them.

(f) No man is free who doth not command (f) Shift, himself.

(g) The labour of Continence precedes all ex- (x) Strik 14 cellent things (b) To possess Continence is the best strength (b) Sub it

and wealth (i) It is better to die, than to cloud the Soul by (1) 800 200 Intemperance.

(k) He faid, that Drunkenness is a little Mad-(k) smill ness; or, that it is the study of Madness; or, as Lacrius, that it is the Canker of the flower of the

Mind. (1) The Voice of the flesh is, No hunger, no (1) \$140.59 thirst, no cold.

(m) He admonished all men to shun Ambi-(m) Forts of the cold.

tion and Vain-glory, because these chiefly excite 21-

(n) He discommended all Excess, saying, that (n) Latter we ought not to exceed a due proportion in labour and food.

(o) We must consider, there are three kinds of (*)Park put things which deferved to be purfued and acquired; the first is of those which are honourable and vertuous; the fecond, conducing to life; the last, pleasures: not the vulgar enchanting fure, for that he allowed not, but the folid and grave, free from blame. For, he faid, there are two kinds of pleafure, whereof that which in-dulgeth to the belly, and to lasciviousness; by pro-fuseness of wealth, he compared to the murthe rous Songs of the Syrens; the other, which confifts in things honeft and just, as also in the necessaries

of life, is fweet as well as the first, and withal it is not followed by repentance. Hither perhaps alludes (p) Clement, who faith, Pythagoras advited (p.) Small to efteem the Mufes (weeter than Syrens; teaching, P. 294 copts of Pythagoras, tending to this Virtue, are that we should study Learning not with delight;

whereby he condemned the other delight of the

(o) D. Bafil. Hom. 24. (r) Perhaps (i)G- (Tan *

felf.

enter yah Jet! (f) The Pythagoreans exhorted fuch as came progress war into their Society, to flun Pleafure as much as Care their any thing that ought to be avoided; for nothing forms. Tient. See and draws into fin, as this paffion. 29. p. 195. (f) Jambl. In general, as it feems, they endeavoured not to do any thing which might tend to pleafure, this fcope heing for the most part undecent and hurt-ful; but that they should aim at what is good and decent, to do what they ought. In the next place, to differn what is convenient and bene-ficial, it requireth a more than ordinary judgment.

As to that which is called Defire, they faid thus: Defire is an impulsion and appetite of the Scul, Delite is an impairion and appeared in the deap either of form repletion, or derogation of form things belonging to fenfe, or the fenfitive affecti-on. This paffion is various, and the most mu-triplicious of all that belong to man. Of humane defires many are acquired and framed by the perfons themfelves; wherefore this Paffion required greateft care and observation, and corporeal Exercises more than ordinary. For the body, when its aliment is evacuated, to defire Repletion is natural; and again, being repleat, to delire Eva-cuation, is natural alfo: But to defire superfluous Aliment, or fuperfluous and fumptuous Raiment and Lodging, or fiperitions and various Honf-hold-fluit, and Utenfils, and Cups, and Servants, and Herds of Cattel, bree for diet; in a word, of all humane passions, this is most such, that it never is at a ftay, but proceeds to infinite. Wherever is at a teay, but proceeds to infinite. Whete-fore from our very Childhood, care must be ta-ken, that we defire such things as are needful, and shun vain and superfluous defires, being undi-sturbed, and clear from such appetites, and contemning those who deserve contempt, being fettered in their defires.

It is of most concernment to observe the vain. her so finder concernment to observe the vain, hurtful, superfluous defires of those, who are transported by their Power; there is nothing so absurd, whereto the Souls of such persons, children, Men, and Women, are not transported. The most various is that of Meats, infinite is the multitude of Fruits, infinite of Roots, used by Mankind. Besides this, all forts of fiesh making it their bufiness to find, of terrestrial, volatile, and aquatile creatures, wherewith to fatistic their tafte, and all variety of drefling them, with the mixture of all kind of Juices, whereby Mankind is really or an kind of Juices, whereby Mankind is really prophetick and multiform, as to the motion of the Soul; for every feveral fort of Meat is caufe of a peculiar Conflitution. Now men behold, that these produce great alteration, as Excess of Wine to such a degree exhilterates; further, caufeth frenzy and diforder: But those things which dis-cover not so much their force and efficacy, they are ignorant of, notwithstanding, that whatsoever

(1) Reading food we take, is cause of some peculiar constitu-For state to the total and anderfland, what kind and the sense in the ment. This Science was first communicated and durof the sense in with the high ans. One can be sufficiently the fail that:

One can be sufficiently to observe that which

one can be sufficiently to observe that which

Princere.

(q) Pythagorus feeing one that made himfelf fat is called reserbt, preceious: for neither too for-by exercifing and earing: (r) This man (faith he) ward Plants nor Aminais, before the due feafon, will not eagle to make a little Perifol for bins when they are in their full Brength. Youths therefore and Virgins onght to be educated in labour, and exercises, and actions conducing to for-titude, using food convenient thereto, and in a lahorious, temperant and tolerant life, things in humane life there are many, in which to be late converfant is best; of this kind is Coj-A Youth ought fo to be educated, as not to addict himfelf thereto before twenty years of age; and when arrived at those years, to use it seldom is best, if we esteem a good habit of hody; for Intemperance and Good rarely meet in the same person.

They commended the Rites and Laws of the Ancients, in the Greek Cities, not to lye with Mothers, or Daughters, or Sifters, nor in a Temple, nor in Publick, for this is evil; and to pro-cure all poffible Impediments thereof, is very profitable.

They were of Opinion, That all unnatural ignominious Generations ought to be taken away, and those only preserved which were according to Nature, with Temperance, and

They conceived, that fuch as go about to heget Children, ought to have much providence of their tuture lifue: The first and greatest providence is, to prepare himfelf for that action by a temperate healthful Life, not eating too much at nnfeaforable times, not using such meats as de-prave the habits of the body; but above all things, prave me nabits of the body; but above all things, not to perform it when drunk; for they thought that by ill, and diffordant, and diffurbed temperament, the Seed became adulterate. They also thought him a foolish inconsiderate person, being defirous of Children, and taking a Wife to that end, should not with utmost study foresec by what means his liftue might be most advantaged. They who love dogs, are very careful of their breed, as of which they shall breed, and when, and accordingly the Whelps prove; the like do they who love birds. But they it be well known, that they who breed any other kind of living creature, use their utmost endeavour to procure a generous Race, yet men have no respect to their own nerous race, yet men have no respect to their own Offspring, but beget them inconfiderately, and bring them up negligently. This is the chief and most manifest cause that so many men are evil and wicked, the greater part begetting their Chil-dren like Bealts, without any confideration.

dren fixe bears, without any control area.

Finally, (n) Pythagoras difcourfing concerning (n) Diede exthe benefit of venereal pleafares, advised, in the corp. Valci.

Summer-time to abfain wholly from Coition, in Pab 247. the Winter, to use it but rarely; for it is generally burtful: but the continual use thereof caufeth debility, and is most permicious. Lacritus saith, He advised, that in the Winter and Spring

it should not be used at all, in Summer and Autumn but sparingly; for at all times it is pernicious and prejudicial to the Health. And being ask-ed, At what time a man should use it? he answered, When he hath a mind to be weaker.

CHAP

(2) Stob.

CHAP. IV

Secacity and Wildom.

O Wifdom (the last general head of Pa-deutick) belong the Sentences of Pythagoras.

(a) The strength, wall, and armour of a wife man is voi fdom. Call to mind, that most men acknowledge wisdom

(all to mina, that may, me unchanged support to be the greateff good, (b) The fuerifices of Fools are the food of fire y their Donatives the Jubssifience of facrilegious per-(b) Stob.

(e) A Horse is not to be guided without a Bridle, nor Riches without Wisdom. (c) Stob. thines, to be the highest part of wifdom.

(d) He conceived the imposition of names on (J) Cle.Tide. 1.

SECT. II.

Of Politiek, the other part of Practick Philosophy.

HE heads of Politick (according to (a) Jamblichus) are these; Common Conversation, Friendship, Worship of the Gods, Piety to the Dead, (a) Cap. 6.

Friendlips, Worfbig of the Goda, Erryt to the Dead, and Lane-making. Phylogorus to be the Inventor of the Control of the Contr (b) Famb. cap. other elective. Commonwealths he compared to a rectangle Triangle, wherein one fide confifts of Three Parts, the Base of Five, the other fide of the mean between them, of four. In the Coincidence of these Lines with one another, and their Squares, we behold delineated the best Form of a Commonwealth, Land of Ju-·itice.7

CHAP. I.

Common Conversation.

O common converfation belong these Maxims of Pythagoras.
(a) A stranger just, is to be preferr'd not

(a) Stob. only before a Countreyman, but before a Kinf-

(b) Steb. (b) Esteem is a great part of good Education, to be able to suffer the want of Education in others.

(c) Defire that they who converse with you, should (1) Sub. rather respect than fear you: for admiration accom-panies respect; hatred, fear.

(d) There being a Justice in the mutual con-

(i) Jamb. cap. veriation of men one towards another; of this also the Pythagoreans delivered this mauner. There is in the common conversation of Men one opportune, another importune: they differ in di-

verfity of Age, and in Dignity, and in nearness of Allinity, and Beneficence, and if there be any thing like these in mutual differences. For there is a kind of Conversation which appeareth, there is a failed of Convertation which appeared to the younger towards the younger, not to be importune; but, towards the elder, it is importance: for no kind, neither of Anger, nor of menacing, or boldness, but all fuch kind of importanity ought cliligently to be avoided by the younger toward the elder. In like manner is the reason of Dignity; for coming to a person en-dowed with true Worth and Virtue, it is neither decent nor opportune to fpeak much, or to com-mit any of the fore-mentioned things. Like these alfo are those which concern such as have obliged and deferved well of others.

There is a various and multiplicious use of Op-portunity. For of these that are angry and incenfed, fome do it opportunely, others impor-tunely: and again, of those who covet, and defire, and have appetite, it may be opportune for fome to purfue those things, not for others, The same Reason there is of other affections, and A me ame action mere is or other affections, and actions, and diffications, and directations, and interceilions, and difficulties. But Opportunity is of fuch a Nature, that it is docible, and undecetvable, and capable of act, and generally, and fimply, having nothing of all those in it. But the confequents are of fuch a kind, that they together, decent, and convenient, and the like, attend the

Nature of opportunity.

They held that there is a Primacy in every They held that there is a Frimacy in every thing, and that every-where there is one thing which is beft; in Science, and in Experience, and in Generation; likewide in a Family, and in a City, and in an Army, and in all fluch like Confitutions; but it is difficult to different and underligand the Nature of the Frimacy in all the giorefaid things; for in Sciences it is the part of more than ordinary intelligence, by clear intuition, to differn and judge the parts of the thing, which is the Primacy of them. But there is great difference, and almost of the whole and general a hazard, in not rightly taking the Primacy : For, in a word, nothing can afterwards be right, if the true Primacy be not known. The fame Manner and Reafon is in other kinds of Primacy; for neither can a Family be well governed, where there is not a true Master, and voluntary Government, for it is requisite, that both these be voluntary in the præse-cture, as well he who is chief, as those who are subject to him. As Learning is then right, when there is fuch conformity betwixt the Mafters and the Scholars, that they will teach, thefe will learn; for if either be refractory, it cannot be rightly performed. In this manner he conceived it to be fit for Inferiors to obey Superiors, Disciples their Masters,

CHAP. II. Friendship.

(a) Dithagoras evidently demonstrated that there (a) Just is a friendship of all unto all; of god's towards men, by piety and religious worship; of doctrines to one another , of the foul to the body , of the rational part to the irrational, by Philosophy and its Theory; of men towards one another; be-

twixt Countrymen, by right observation of Laws;

betwixt Strangers, by right Phyliology; of a Man; divine good, and those concerning the unanimity to his Wife, or Children, or Brethren, and Ser- of the mind, and those concerning the divine vants, by unperversed Communion. In a word, mind. For they muntally exhorted one another, of all towards all; moreover of fone irrations, that they floud not ear alinder the god which Creatures, by Juffice and natural Allinity and is in them. Thus their fludy of friendflith by Communion; of the body, in it felf mortal, a conciliation and combination of the contrary facul-ties, by health and wholefome diet, and rempe rance, in invitation of the good composure in the Elements. In all thefe, of one and the fame, according to comprehension of the name Friend-ship, Pythagaras is acknowledged to be the Inventer and Lawgiver: And so admirable a Friendthip did he deliver to those who enquired of him, that, unto this day, (faith Janblichus) we say of those who are intimately joined together by Friendship, they are of the Pythagoreans.

We multadd the Institution of Pyshagoras here-in, and the exhortations he used to his Disciples. They were advised to take away all contention, and love of controverse, out of true friendship: if possible out of all. But if that be not possible, at least out of that which is our own Country, and generally that towards Elders. Likewife out of that towards Benefactors; for to become An tagonifts, or contest with fuch, when we are fallen into anger, or fome other palilon, is not confiftent with the prefervation of the amity we have with them. They faid, that in Friendihip there ought to be least scratches and cuts; and, if any happen, we should fly and subdue anger: It were best, that both should do so, but chiefly the younger, and that those exercises which they called newdarminess, ought to be made from the elder towards the younger, with much commen-dation and benevolence. That there appear much care and tenderness in those who give the corre-ction, for by this means the correction shall be profitable. That we do not extipate Credit out of Friendfhip, neither in jest nor in earness; for it is not easie to heal the friendship betwixt Mcn. if once a fullhood buth incurred into the munners of those who call themselves Friends.

That we must not renounce friendship for ad-verlity, or any other impotence which happens in life. That renunciation of friendship only is commendable, which is made by reason of some great wickedness and misdemeanour. But that we must not take away our friendship from them, unlefs they become abiolutely wicked; and, before we take it off, we mult ingeniously pause, to try, if by contestation and fight he may be diverted from this ill habit; and become rectified. We must fight, not in words, but actions; the fight is lawful and pious. Though difference of power be not a just ground for one man to fight with

another, yet this is a just ground, even the most just that is possible.

They said, that to a friendship, that will prove Moreover, it ought to be accommodated to the brazen hospes, see repeticing the forms of diffortion of others, that no converfation be man, but at the polds thandlets, who competed and right order: Notither that any paffion be called making the declared their problems of the vindy, and wickedly, and findthy, as one pifference, or anger. The fame of the other that any paffion be called making the declared their particle vindy, and wickedly, and findthy as one pifference, or anger. The fame of the other than the winds at the called making in the most conductive than the problems of the conductive than the problems of the conductive that the problems of thefe must be well discerned, and not consusedly:

Much more admirable are those things which of the divine Philosophy and Service, part whote-they defined concerning the community of the lost leavest from the Oxpheans, part from

words and actions, had reference to fome divine temperament, and to union with God, and to unity with the mind, and the divine foul. Thus Famblichus.

(b)He conceived the extremity (er endyeffriend- (t) Co.oft. t.

bip, to be the making one of two. (c) Man ought to (c) Strom. 4be one. This fentence (faith clemens) is myttick.

(d) He first faid, aura cha, and quitar ireture. (1) Lunt.

CHAP. III.

Worthip of the Gods.

"HE principles of worthipping the gods, (a) 7ams. propoted by Parlagoras and his follow ers, are thete

That all which they determine to be done, aim and tend to the acknowledgment of the Deity; This is the principle, and the whole life of man conlifts in this, that he follow God, and this the ground of Philosophy. For mendo ridiculously, who fock that which is good anywhere elfo than from the gods. They do as if a man in a Country, govern'd by a King, should apply his fervice to some Citizen of inserior Magistracy, and neglect the fupream Governour. In the fame manuer conceive they that fuch men do; for, fince there is a God, we must confels, that good is in his power. Now all, to those whom they love and delight in, give good things; and to the con-trary to thefe, their contrattes. Therefore it is manifest, that such things are to be done in which God delights.

Thus he defined particularly of all things. believe of the Divinity, that it is, and that it is in fuch manner as to mankind; that it over-looks them, and neglects them not; the Pythagoreans, taught by him, 'conceived to be profitable. For we have need of fuch a Government, as we ought not in any thing to contradict; fuch is that which proceeds from the Divinity; for the Divinity is fuch, that it merits the Dominion of all. Man they affirmed to be, rightly theaking, a creature reproachful and fickle, as to his apperites, affections, and other pallions; he therefore hath need of fuch government and guidance, from which proceeds moderation and order. Now they conceived, that every one being confcious of the fieklenefs of his own nature, thould never be for-getful of fandlity, and fervice towards the Divinity; but always have (the Divinity) in their mind, how it overlooks and objerves human life.

In fine, they fay, that I've baser to was an imit to true, are required many definitions and rules; for of the Orphean Configurions, worthipping the god after the manner of Orpheur, placed in

(a) Stob.

(b) Stab.

CHAP, IV.

Seeacity and Wifdom.

To Wifdom (the last general head of Pe-deutick) belong the Sentences of Pytha-

goras. (a) The strength, wall, and armour of a wife man is wisdom.

Call to mind, that most men acknowledge wisdom to be the greatest good, but few endeavour to possess this greatest good.

(b) The sucrifices of Fools are the food of fire;

their Donatives the Jubsistence of Jacrilegious per-(c) A Horfe is not to be guided without a Bridle, (c) Stob.

nor Riches without Wifdom. (d) He conceived the imposition of names on (A) Cic.Tufe. 1. things, to be the highest part of wifdom.

SECT. IL

Of Politick, the other part of Prastick Philosophy.

THE heads of Politick (according to (a) Jambichus) are these; Common Conversation, Friendship, Worship of the Gods, Riety to the Dead, (a) Cap. 6.

· ttice. 7

(a) Stab.

(b) Stob.

() Steb.

Friendflip, Wenfth of the Gods, Piery to the Dead, and Lawsmorth, phylogene to be the Inventor of the Medical Conference of Water and Air. In like manner, honest partakes of diffuence, but of unjust, and the like, thence it is, that Resion is carried away to either lide. There are two motions, one of the Bostonian Conference of the Medical Conference of other elective. Commonwealths he compared to a rectangle Triangle, wherein one fide con-fifts of Three Parts, the Base of Five, the other Commonwealths he compared fide of the mean between them, of four. In the Coincidence of these Lines with one another, and their Squares, we behold delineated the best Form of a Commonwealth, I and of Ju-

CHAP. I.

Common Conversation.

O common convertation belong these Maxims of Pythagoras, (a) A firanger just, is to be preferred not only hefore a Countreyman, but before a Kinf-

(b) Efleem is a great part of good Educati-

on, to be able to fuffer the want of Education in others.

(c) Defire that they who comverfe with you, should rather respect than sear you: for admiration accom-(i) Jamb. cap.

(d) There being a Juffice in the mutual convertation of men one towards another; of this allo the Pythagoreans delivered this manner. the rational part to the irrational, by Philosophy There is in the common conversation of Men one and its Theory; of men towards one another; beopportune, another importune: thry differ in di- twixt Countrymen, by right observation of Laws;

verfity of Age, and in Dignity, and in nearness of Allinity, and Beneficence, and if there be any thing like these in mutual differences. For there is a kind of Conversation which appeareth, to the younger towards the younger, not to be importune; but, towards the elder, it is importune; for no kind, neither of Anger, nor of nenacing, or boldness, but all fuch kind of importunity ought diligently to be avoided by the younger toward the elder. In like manner is the reason of Dignity; for coming to a person en-dowed with true Worth and Virtue, it is neither decent nor opportune to fpeak much, or to commit any of the fore-mentioned things. Like thefe also are those which consern such as have obliged and deferved well of others.

There is a various and multiplicious use of Opportunity. For of those that are angry and incented, fome do it opportunely, others impor-tunely: and again, of those who covet, and de-fire, and have appetite, it may be opportune for fome to pursue those things, not for others, The fame Reason there is of other affections, and In clame Reason there is of other ancettons, and actions, and difficultions, and convergations, and interceditions, and difficulties. But Opportunity is of fuch a Nature, that it is docible, and undecetvable, and capable of act, and generally, and finply, having nothing of all those in it. But the confequents are of such a kind, that they together, decent, and convenient, and the like, attend the

Nature of opportunity.

They held that there is a Primacy in every Those head that every-where there is one thing which is best; in Science, and in Experience, and in Generation, likewise in a Family, and in a City, and in an Army, and in all she like Constitutions; but it is difficult to discern and understand the Nature of the Primacy in all the aforefaid things; for in Sciences it is the part of more than ordinary intelligence, by clear intuition, to differn and judge the parts of the thing, which is the Primacy of them. But there is great difference, and almost of the whole and general a hazard, in not rightly taking the Primacy : For, in aword, nothing can afterwards be right, if the true Primacy be not known. The fame Manner and Reason is in other kinds of Primacy; for neither can a Family be well governed, where there is not a true Mafter, and voluntary Government, for it is requilite, that both these be voluntary in the prais-Eure, as well he who is chief, as those who are subject to him. As Learning is then right, when there is fuch conformity betwirt the Mafters and the Scholars, that they will teach, thefe will learn; for if either be refractory, it cannot be rightly performed. In this manner he conceived it to be fit for Inferiors to obey Superiors, Disciples their Masters.

CHAP. II.

Friendship.

(a) D Thagarar evidently demonstrated that there (a) July is a friendflip of all unto all; of god's towards men, by picty and religious worthip; of doctrines to one another; of the loul to the body; of the rational part to the irrational, by Philosophy

bewixt Strangers, by right Phyfiology, of a Man, divine good, and those concerning the unanimity to his Wife, or Children, or Brethren, and Ser-Joghe mind, and those concerning the divine variety of the properties of the propert ties, by neatth and wholetome one; and tempe-tunity with the mind, and the divine tout. I mis rance, in limitation of the good composition in the Jambichum. I mist littlements. In all thefe, of one and the fame, according to comprehension of the name Friendhip. Pubsgeres is acknowledged to be the label. The set the making one of two. (c) Man aught 10 (5) simulations where and Lawgiver's And 6 admirables a Friend (d) He full falls, aughters, and 6 admirables a Friend (d) He full falls, aughters, and 6 admirables. venter and Lawgiver: And to admirate articul-hip did he deliver to those who enquired of him, that, unto this day, (faith Jomblichus) we say of those who are intimately joined together by Friendling, they are of the Pythogorans. We multadd the Institution of Pythogoran here-

in, and the exhortations he used to his Disciples. They were advised to take away all contention, 1(a) and love of controverse, out of true friendship; if possible out of all. But if that be not possible, at least out of that which is our own Country, and generally that towards Elders. Likewise out of that rowards Benefactors; for to become An-tagonists, or contest with such, when we are falragonits, or contell with fuch, when we are fal-len into anger, or forme other pation, is no co-fiften with the prefervation of the aminy we have ought to be leaf franches and cuts; and, if any happen, we thould fly and fubdue anger: It were best, that both thould do fo, but chiefly the younger, and that those exercise which they called "sub-paries," ought to be made from the care and tenderness in those who give the corre-trary to these, ears am sensemens in some wan give the corre-group to enset, their contraines. I herefore it is flint, for by this means the correction falls be manifely, that such things are to be done in which profitable. This we do not excitpate Credit out God delights. of Friendlipp, neither in jeff nor in earnest, for Thus he defined particularly of all things. To it is not easie to heal the friendship betwixt Men, if once a falshood hath incurred into the man-

verifity, or any other impotence which happens we have need of such a Government, as we ought in life. That reluncation of friendfibly only is not an any thing to contradick "does hast which commendable, which is made by ratifor of some preventions of the process from the Divinity," for the Divinity and the commendation of the process from the Divinity, the the Divinity of the Commendation of the Commen

(b) He conceived the extremity (or end) of friend- (b) Cic. off. t.

CHAP. III. Worship of the Gods.

HE principles of worthipping the gods, (a) Jambi. 1 proposed by Pythagoras and his followers, are these.

That all which they determine to be done, aim and tend to the acknowledgment of the Deity : This is the principle, and the whole life of man confifts in this, that he follow God, and this the ground of Philosophy. For mendo ridiculously, who feek that which is good anywhere elfe than from the gods. They do as if a man in a Country, govern'd by a King, should apply his fer-vice to some Citizen of inserior Magistracy, and neglect the supresm Governour. In the same manner conceive they that fuch men do; for, Follows: A description of the made into the fines there is a God; we must confid, that god elder towards the younger, with much commen-isin his power. Now all, to those whom they god alread mad benevalence. That there appear much and delight in, give good things, and to the concerned and the delight in the confidence of the delight in the confidence is the delight in the confidence is the delight in the confidence is the confidence in the confidence is the confidence in the confidence in the confidence is the confidence in the confidence in the confidence is the confidence in the confidence in the confidence is the confidence in the confidence in the confidence in the confidence is the confidence in the confidence in the confidence is the confidence in the confidence in the confidence is the confidence in the c

believe of the Divinity, that it is, and that it is in fuch manner as to mankind, that it over-looks ners of those who call themselves Friends. them, and neglects them not; the Bybogic rans,
That we must not renounce friendling for ad-fraught by him, conceived to be profitable. For vertiny, or any other impotence which happens we have need of such a Government, as we open the life. That rehunciation of friendship only is not in any thing to contradict; such is that which

the Agyptian Priests; some from the Chaldeans and Alogi; some from the Eleusmian Rites, and these in Imber, and Samo Thracia, and Delos, and the Celte, and Iberians.

Amongst the Latines also is read the Sacred Discourse of Pythagoras, not to all, but to such as are admitted to the doctrine of excellent things, and are not addicted to ought that is diffronch.

It preferibes, that men offer libation thrice; and Apollo gives Oracles from a Tripod, because number first confists in a Triad.

ways, the thing divided in like manner, affumes as well the power of those things which are taken

away, as of those which are left. That to Hercules we ought to facrifice on the eighth day of the Month, in respect of his being

born at the end of feven Months.
It faith alfo, That we ought to enter into a
Temple having a pure garment, and in which none hath flept the fleep of flothfulness, black and ruflet, testifying purity in ratiocinations of equality and justice.

or equanty and nutrice.

It commanded, that it blood be fled unwillingly in a Temple, that it be either taken up in a diffi, or featured into the Sea, for that is the first element, and most estimable of all creatures.

Leich themes

trainh likewife, that a woman ought not to be brought to bed in a Temple, for it is religious; that the divinity of the foul should be annected to the body in a Temple.

It commanded, that upon Holy-days we cut not our hair nor pair our nails ; intimating, that the encrease of our goods ought not to be pre-ferr'd before the empire of the gods.

That we must not kill a flea in the Temple, becanfe to the Deity we ought not to offer any fu-

came to the Dark we ought not to thet any lu-perthuous things, or verning; but that the gods are to be worthipped with Cedar, Lawrel, Cy-prets, and Myrtle, U.; (h) He faid, Piety and Religion is chiefly con-(b) Cic. leg. 24 verfant in our minds, at fuch time as we attend

jouppea wath equal becours, but that the earth of the first mile of the state of th

the gods, not in rich, but in white and clean gar-ments; and that not only the body be clear from ments, and that not only the body be clear from althemith, but that they bring alfoa pure mind.] Puring is acquired by explations, and bathings, and prinkings; and prefraining from murrher, and although the standard pollutions, and by affiaining from the standard prinkings; and prefraining from the staff of things that die of themselves, and from Malluttas, and Malanures, and Sheepand Originarius or Creatures, and Beans, and all other bings which are commanded by those who have the care of sacred

(e) He permitted not, that any man should pray for himself, because none knoweth what is good for

(f) Last.

rel Lagr.

(f) An Oath is just, and therefore Jupiter is Sir-1) bind, ex-named 'Oprio. (g) He commanded his disciples to he very backward in taking an Oath; but that when they have taken it, they should be very forcupt. Valef. ward and diligent to keep it.

CHAP. IV.

Piety to the Dead.

Plety to the Dead was a part, not the leaft, of the Pythagorick doctrine : whence Cicero Speaking of the Immortality of the Soul ; More prevalent with me, faith he, is the authority of the Ancients, or our Ancestors, who afforded the dead for religious rites, which certainly they had not done, and apole gives Oracles from a 111001, because traiting retrieve multi-fried conflicts in a Trial.

That we mult fairfice to Venus on the fixth of of those where in this Country, and infinite day, because that is the first common number of earlier that is the first common number of earlier fraction, which now is abolish, when the number of universal Nature. Now after all flourished, with their infinitutions and precepts.

(b) Pythagoras allowed not the bodies of the (b) Jank dead to be burned, herein imitating the Magi, as not willing that any mortal flould participate of divine honour. The Pythagorick cuffom, as defcribed by (c) Pliny, was, to put the dead in (c) Lik.354. to Earthen Barrels, amongst leaves of Myrtle, Olive, and black Poplar.

(d) To accompany the dead at Funerals in (d) Jani.

(d) To accompany the dead at Funerals in (c) fast white garments, he concived to be ploss; al-lading to the fimple and first nature, according to (c) The Container delighting to bury their (c) plose (dead fumptuoully, one of the Fythagreeaut told them, he heart Pythagreea dilicourfing of divine things, thus: The colellful gods retiped the affections of the facilitiers, not the greament of arrections on the actinacts, and the gleathers of the facrifice. On the contrary, The terrefirial gods, as to whose flarer the leffer things belong delight in banquets, and mournings, and funeral litations, and cottly facrifices; whence Hades (the Inter1) from its making choice of entertainment, is named Platos, those who pay honorest animent, is named Platos, those who pay honorest to him most sparingly, he permitted to continue longest in the upper world; but of those who are longett in the upper worte i just of those who are excellive in mourning, he bringeth down ever and anon one, that thereby he may receive the ho-nours which are paid in memory of the dead. By this diffcourfe he wrought a beliefin his Auditor-that they who do, all things moderately upon that alware to cardions, for their own fatter 1 at a for thofe, who, bellow, excellive changes, they

Reverence of Parents, and Obedience to the Law.

Ext to gods and demons, we ought to re (a) Juntal verence Parents and the Law, and to render our felves obedient to them, not of eignedly, but really. Oi, as (b) Porphyrius, He commanded to (s) We think and is ficial reverently of gods and demonstrative to be kind to parents and benefators, and to obey

They held (faith (c) Jamblichus) that we ought (c) Land to believe, there is no greater ill than Anarchy; for a man cannot be fare where there is no Governour. They held also, that we ought to perfect the second of the second vere in the customs and rites of our own Country, though they be worse than those of other Countries. To revolt easily from settled laws, and to be studious of novelty, they conceived to be neither advantageous nor fafe. (d) SeeStell

(a) Cap.

(c) Stob.

(i) cap.

(r) czp. 6.

(4) Latiant.

(d) Junb. cap. (d) Seeing that contumelies, pride, and con-(d) years cape (d) seeing that containeries, prices and years of the tempt of Law, often transport men to unjult a-(e) Memor chions, he daily exhorted, (e) that the law [bould and the adjited, and injulice opposed. To which end he alledged this diffinition: The first of ills, which infinuateth into Houses and Cities, is Pride; the fecond, Contumely, the third, Destruction. Every one therefore ought to expel and extirpate Pride, accustoming themselves from their youth to a temperate masculine life, and to be free from flanderous repining, contentious reproaching, and

hateful fcurrility. Wickedness disobeys the Divine Law, and there-

fore transgresseth.

A wicked man suffers more torment in his own con-fcience, than he who is punished in body and whipped.

CHAP. VI.

Law-making.

Moreover, (faith (a) Jamblichus) he constitu-ted another excellent kind of Justice, the Le-gistaive part, which commandeth that which ought gifative part, which commanders that which aught not to be done, and forbiddeds that which aught not to be done, which is better than the Judicative part; for this refembles that part of medicine which curest the fick, but the other suffers them not to fall sick, but takes care afar off of the health of the foul.

(i) D. Aseuftin. (b' Varro affirms, that Pythagoras delivered this discipline (of governing States) to his Auditors last of all, when they were now learned, now wise, now

of air, when they were more learned, now when, now happy; for be faw fo many rough waves therein, thus be would not commit it, but to fuch a one as was able to thun the rocks, or, if all fail d, might fland himfelf as a rock amidfi those waves. (c) They who punish not ill persons, would have the good injurid.

S E C T. 3.

Theoretick Philosophy, its parts; and first of the Science concerning Intelligibles.

WE come next to the Theoretick part, to W L come next to the Theoretick part, to which more particularly belongs that fay-ing of Pythogorat, That by Philosophy be had this abounting, I coadaire nothing, Jor. Philosophical of Josepher and the property of the pro-tain of generate, by knowledge and examination and generate, by knowledge and examination and the property of thing. Theoretick Philosophy feets the new of The-vided by the Philosophy feets the new of The-

vided by the Pythagoreans into two parts; They first (faith (b) Jamblichus) delivered the Science of Intelligibles, and the gods, next which, they taught all Physics. To the Science of Intelligibles belong these heads, wherewish (c) Jambielus belong these heads, wherewish (c) Jambielus begins his recapitulation, Of the gods, of heroes, of demonstrations.

CHAP. I.

from whom all animals that are produced receivelife, feems deficient.]

(b) God is one. He is not (as fome conceive) (b) Just out of the world, but intire within himfelf, in a Mark complear circle furveying all generations. He is the Temperament of all ages, the Agent of his own powers and works, the Principle of all things, one, in heaven luminary, and father of all things; mind and animation of the whole, the motion of all circles.

(c) God (as Pythagoras learned of the Magi, (c) Porph. vit.

(c) Good (as ryungo as reamed of the many), to who term him Oromaldes) in his body refembles profits Light, in his foul, Truth. (d) He faid, that God only is wife. (d) He faid, that God only is wife. (e) He conceived that the first, (being) God, is Strom, 4. neither fenfible, nor passible; but invisible, and (c) Plus. in

CHAP. II.

Of Gods, Dæmons, Heroes.

Ext to the supreme God, there are three kinds of Intelligibles, Gods, Damons, Heroes , that Pythagoras thus diftinguished them, is rees, the Hybrogeras thus diffinguilhed them, is manifelf from his (a) precept, that We majl in (a) Lon. manifelf from his (a) precept, that We majl in (a) Lon. Mar. But in (b) Jambilchay, he became sittled to observe a different method, or to confound the Olep 6. Teuris, teaching lift of Gods, then of Herset, all of Demons; which other perhaps is the fiame with that of the Golden Vorley.

First, as decreed, th' immortal Gods adore, Thy Oath keep: next great Heroes, then implore Terrestrial Demons with due sacrifice.

By Terrestrial Demons feems to be understood (not Princes, as Hierocles; but) the Dæmons themselves, confin'd to several offices upon earth;

(c) All the air is full of Souls, which are eftee- (c) Last. med Damons and Heroes; from these are sent to men dreams and presages of sickness, and of health; and not only to men, but to sheep also, and to other cattel, to these pertain expiations and averruncations, and all Divinations, Cledons, and the like.

CHAP. III.

Of Fate and Fortune.

(a) A LL the parts of the World above the (a) A Moon, are governed according to Pro-Fast. vidence and firm order, and discussion, the Decree of God, which they follow: but those beneath the Moon by four causes, by God, by Fast, by our Election, by Fortune. For inflance, to go about LL the parts of the World above the (a) Asson apud into a Ship, or not, is in our power : Storms and Tempelts to arife out of a calm, is by fortune; for the Ship being under water to be preferved, is by the Providence of God. Of Fate, there are many manners and differences: it differs from Of the Supremu God.

Physics and defined what God is, thus, (a) A grant of the World, and through oil National orders of the World, and through oil National one of the World, and through oil National orders on a manufor 15 that. (Here the Text Fff

(b) Man

Lert.

(c) Plut.

cue chap.

pag. cap.

7amb.

(b) Man is of affinity with the God's, by reason found which is made by brass, is the voice of the voice that he participates of Heat, wherefore God hath of the Demon inclosed in the brass; reading (pera Providential care of us. There is also a magnism, a Fate of all things in general and in particular, the cause of their administration.

CHAP. IV.

Divination.

Porafinuch as by Dæmons and Heroes, all Divination is convey'd to men, we shall here add what Pythagoras held and practifed therein, Jamblichus fath, that (a) be bonoured Divination not the least of the Sciences, (b) for what things are ugreeable to God, cannot be known, unlefs a (1) Cap. 29. (b) Jamb. cap. 28. man hear God himfelf, or the Gods, or acquire it by divine art. For this reason they diligently studied Divination, as being the only interpretation of the benevolence of the Gods. It is likewise an employment most fuitable to those who believe there are Gods: but whoever thinks either, (belief of the Gods, or Divination) a folly, to him the other is fuch alfo.

(c) Pythagoras approved all kinds of Divination, except that which is performed by the facrifice of li-Plac. Phil. lib. 4. ving Creatures.

(d) Porph. (d) He first used Divination by Frankincense.(e) This was the only burnt-offering by which he d.vined.

(f) Lean (d) He affo ufed Divination by Cledones, and by Cledones, with Greero confirms, faying, that (g) be a Augur, and that (b) the Pythagorean objerved not only the voices of the god's but of me alfo, which they call Omens. Cledones are Obfervations of occurrent speeches, collecting from what is accidentally faid upon some other occasi-Life of Pitta-

on, the effect of what is fought: an instance where-of see in the Epigram of Callimachus upon Pittacus. manifet from one who rota tim, tout to a verment
be had taked with bis father, (who was dead) and
asked him what it portended; Nothing, (faith he)
for you did really talk with him, as my speaking
now to you portends nothing, nomore did that.

He was skilful likewife in Judicial Aftrology, if we credit Apuleius, who affirms, the Caldeans shewed him the Science of the Stars, the number of Florid lib. 2.

objected and the description of the Planets; their Stations, Revolutions, and the various effects of both, in the Nativities of men. (d) Varro e taleets him skilling in Hydromancy, which (faith he) come from Perlia, and was pralitfed by Numa, and afterward by Pythagoras; wherein they yfed blood, and invocation of Demons. Hither they control to the State of the Public Control of the Public Cont perhaps alludes Euflathius, who faith, the Pytha-goreans affrm, that allbrafs doth found by fome divi-ner spirit, for which reason a Tripod of that metal

haps) iranuappiers, for fo Pfellus deferibes a kind of Hydromancy practifed by the Affyrians; They take a bason full of water convenient for the Damons toglide into the bottom: The bason of water scems to make a noise as if it breath d; the water in the bason in substance differs nothing from other water, but through the virtue insused thereinto by charms is much more excellent and made more ready to receive a prophetick fpirit. This is a particular Demon, ler-respiral, attracted by compositions: as so son as be gli-deth into the water, he maketh a little found inarticulate, which denotes his presence; afterwards the water running over, there are certain whifpers beard with some prediction of the future: This kind of spirit is very wandring, because it is of the So-lar order; and this kind of Damons purposely speak with a low voice, that by reason of the indistinct obscurity of the voice, their lies may be less subject to discovery. Hitherto Psellus.

> SECT. IV. Phylick.

THE general Heads of Phylick are these, Of the World, and of all things in the world, of Hea-ven, and of Earth, and of the Natures betwint them. Jamb, up, 6 The defect of the fragments concerning these we shall endeavour to supply, by adding the Treatise of Timeus the Locrian upon the fame fubiect.

CHAP. I.

Principles.

The Interpretation of Dreams (Popphyrius Bush) to be a made of the Habrus: He communicated it also to his Diffulpet, for Jamhibus relates, a side to his Diffulpet, for Jamhibus relates, but of the Habrus: He communicated it also to his Diffulpet, for Jamhibus relates, but of the Habrus: Out of this related in the property of the Habrus of Philades of Pythageras: For, fay they, tuch as means, for that they otherwise the ferentity while is requifted thereto. Such apparitions he held not to be fantalities, but real, for its but twist and search of the Habrus of the Habrus of the Habrus of H HE most learned of the Naturalists (faith Adv. Mel. examine letters. In like manner, fay the Pythagore-ans, Natural Philofophers, when they make en-quiry into the Universe, must first examine into what the Universe is resolved.

Now to affirm, that fomething apparent to fense is the principle of all things, is repugnant to Physick; for whatsoever is apparent to lense, to rayince; for whattoever is apparent to leave, must be compounded of things not apparent; whereas a Principle is not that which conflits of any thing, but that of which the thing conflits. Therefore things apparent cannot be fail to be Principles of the Universe, but those of which things apparent confift, themselves not being ap-

They who maintain Atomes, or Homoiomeria's or bulks, or intelligible bodies, to be the princi-ples of all things, were partly in the right, partner fornt; for which reight a 1.17paa of rous metal ples of all things, were party in the right, parties it additionable a pholio, and when the Winds are all I you not. As conceiving the principles to be unsplaid, the air calm, and all things elfe quiet, yet the parent, they are in the right; as holding them ballow bright caltrus sfeet no qualet; the falme way to be corporeal, they err. For as intelligible under the the meaning of Pythagoras, when he faith, The lapparent bodies precede the faithles, for motion of the property of the pro

Parple, pag.

(d) August. civ. Dei, lib. 7.

in Had. a.

incorporeals precede intelligible bodies. incorporeals precede intelligible bodies. The by themselves, subspected by their proper circumstenders of words, are not words, are only the proper circumstenders of the composition of the compos as in that respect, Atomes are no more elements than they. Again, tho' it were granted, that the words to be unlegatore, and eternal, equal of the words to be unlegatore, and eternal, equal of the words to be unlegatore, and eternal, equal of the words to be unlegatore, and eternal, equal of the words and the words of Atomes were eternal; yet, as they who conceive of what things these eternal bodies, comprehen-fible only by reason, consist. Thus the Universe consists either of bodies or incorporeals; we can not fay bodies, for then we must affign other bonotiay bodies, for their we had a argain out of dies whereof they confift; and so proceeding to infinite, we shall remain without a principle. It rests therefore to affirm, that intelligible bodies conflit of incorporeals, which Epicarus conferent, faying, By collection of figure, and magnitude, and resilfance, and gravity, is understood a Body.

Yet it is not necessary, that all corporcals pre-Yet it is not necessity, that altroproses pre-cifient to bodies, be the elements and first be-cified to beings, pre-estifient to bodies, and all generated beings have reference to them; yet they are not the principles of being; if or every leds, fingly taken, is faild to be one; when we comprehend others with it, they are two, or three, or four. Number therefore is transferthree, or four. dent to their fubftance, by participation where-of, one, two, or more, are predicated of them. Again, folid figures are conceived in the mind before bodies, as having an incorporcal Nature; yet they are not the principles. Superficies precede them in our imagination, for folids confift of fuperficies. But neither are superficies the elements of beings, for they conflit of lines; lines precede them, numbers precede lines. That which conflits of three lines, is called a Triangle; that which of four, a Quadrangle. Even line it felf, fimply taken, is not conceived without number: but being carried on from one point to another, is conceived in two. As to Numbers, they all fall under the Monad: for the Duad is one Duad, the Triad one Triad, and the

Decad one fundary of number.

This moved Pythagoras to fay, that the principle of all things is the Monad; by participation hereof, every being is termed One; and when we reflect on a being in its identity, we confider a Monad: but when it receives addition by alterity, it produceth indeterminate Duad, fo called, in diffinction from the Arithmetical determinate Daads; by participation whereof all Daads are understood, as Monads by the Monad. Thus there are two principles of be-ings, the first Monad, and the indeterminate

That these are indeed the principles of all things, the Pythagoreans teach variously. Of beings, (fay they) some are understood by difference; others by contrariety: others by rela-tion. By difference, are those which are considered

The by themselves, subjected by their proper circum-For right is understood by a relative habit to left, and left by a relative habit to right; upwards to one is the generation of another; as, of health, fickness motion and rest. The induction of one is the generation or another; as, or heatin, fickness, motion, and reft. The induction of fickness is the expulsion of health, and the induction of health is the expulsion of fickness; the fame in grief and joy, good and ill, and all things of contrary Natures. But the relative exist together, and perish together; for right is nothing, unlefs there be left; double is nothing, unlefs we understand the half whereof it is the double. Moreover, in Contraries there is no mean, as be-tween health and fickness, life and death, motion and reft. But betwixt Relatives there is a mean; as betwixt greater and leffer, the mean is equal : betwixt too much and too little, fufficient ; betwixt too Hat and too sharp, concord.

Above these three kinds, Absolute, Contrary, Relative, there must necessarily be some supream Genus; every Genus is before the Species which are under it. For if the Genus be taken away, the Species are taken away also; but the removal of the Species takes not away the Genus, the Species depending on the Genus, not the Genus on the Species. The transferding Genus of those the Species. I are transcending Genus or those things which are underfitted by themselves, (according to the Pythagoreans) is the One; as that exilts and is confidered abiolutely, so they. Of contraries, equal and unequal, holds the place of a Genus, for in them is confidered the nature of all Contrarieties; as of reft in equality, it adand Contraractics; as of reft in equality; it ad-mits not intention and remilition; of motion in-mits not intention and remillion. In the manner, the state of the state of the like manner, the state of the state of the ble extremity pretensatural inequality, it ad-mits intension and remillion. The same of health and sickness, fraightness and crookedness. The relative consists of except and detect, as their Ge-man greater and greater, much and more, high and higher, are understood by excess: little and lefs, low and lower, by defect.

Now foralmuch as Absolutes, Contraries and Relatives, appear to be subordinate to other Genus's, (that is, to One, to Equality, and to Inc-quality, to Excels and Defect) let us examine, whether those Genus's may be reduc'd to others. Equality is reducible to One, for one is equal in it felf; inequality is either in excess or defect; of unequals, one exceeds, the other is deficient : Excess and defect are reducible to the indeter-minate Duad; or the first excess and defect is in two, in the excedent and the deficient. Thus the principles of all things appear in the top above all the reft, the first Monad, and the indeterminate Duad.

) Lert.

(b) Man is of atthinty with the God's, by reason | found which is made by brofs, is the voice of the voice that he participates of Heat, wherefore God hath | of the Demon incosed in the brofs, reading (per a Providential care of us. There is also incapation, hpps) incompanyin, in Psilans chirches a kind a Fate of all things in general and in particular, the cause of their administration.

CHAP. IV.

Divination.

Parafinuch as by Dæmons and Heroes, all Divination is convey'd to men, we shall here add what Pythagoras held and practifed therein, add what Pythogorus heid and practited therein, j
ambicus läin, that (a) be homoured Divination
(3) 7 mm

and the leaf of like Sciences; (b) for what things

are 28 mm hear God himfelt, or the Gods, or acquire it

by divine art. For this resion they diligently the

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of the benevolence of distable, we shock web believe employment most fuitable to those who believe there are Gods: but whoever thinks either, (belief of the Gods, or Divination) a folly, to him the other is fuch alfo.

(c) Pythagoras approved all kinds of Divination, except that which is performed by the facrifice of li-

ving Creatures. (d) He first used Divination by Frankincense.(e) This was the only burnt-offering by which he

(a) Parph. (e) Laert. d vined. (f) Lacrt.

(f) He also used Divination by Cledones, and by Birds, which Cicero confirms, saying, that (g) be would himself be an Augur, and that (h) the Pythagoreans observed not only the voices of the gods, but of men also, which they call Omens. Cledones are observed. (t) Clc. ibid. icryations of occurrent speeches, collecting from what is accidentally faid upon fome other occasion, the effect of what is fought: an inflance where-of fee in the Epigram of Callimachus upon Pittacus.

Life of Pittaen chap. pag. crb.

Zamb.

(c) Plut. Plac. Phil. lib. 4.

> The Interpretation of Dreams, (Porphyrius faith) be learned of the Hebrews: He communicated it also to his Disciples; for Jamblichus relates, be The Interpression of the Hebreus: He community and the learned of the Hebreus: he community described in the Hebreus: he middle and prophetick dreams: Out of this wind prophetick dreams: Out of this region of the distiples of Pythagarat: For, we work the first examine words beautiful to the pythagarat of the distiples of Pythagarat: For, we work the first examine words beautiful to the pythagaratic properties of the distiple of Pythagarat: For, we work the first examine words is required to the pythagaratic properties of the pythagaratic properties o is requirte thereto. Such apparitions he held not to be funtalité, but real, fort was but \$w = y = 8\$ is manifel from one who sold bim, that be dreamed he hat staked with bis father, (who was dead) and asked him what is portended. Nothing, (faith he) for you did really stak with bim, as my fresting now to you portends nothing, no more did that.
>
> He was skiffel likewife in Unitied 1 & Orchom.

Florid-lib. 2. He was skilful likewife in Judicial Aftrology, if we credit Apuleius, who affirms, the Caldaans

the wed him the Science of the Stars, the number of the Planets; their Stations, Revolutions, and the various effects of both, in the Nativities of men. (3) Anguilt. civ. Dei, lib. 7. In Hiad. 37.

(d) Varro clates him skillful in Hydromancy, which (faith hc) came from Perlia, and was pratified by Numa, and afterwards by Pythagoras; where they used blood, and invocation of Demons. Hither they yield blood, and irrocation of Desense. Fitther perhaps alludes. Endiathies, who little, the Physical They who maintain Atomes, or Honoiomeria's openen aftern that all thraft do the found by found divident and the property of the state of the perhaps and the perhap

of Hydromancy practifed by the Allyrians; They take a bason full of water convenient for the Damons to glide into the bottom: The bajon of water feems to make a noife as if it breath'd, the water in the balon in Substance differs nothing from other water. but through the virtue infu/ed thereinto by charms is much more excellent and made more ready to receive a prophetick (pirit. This is a particular Damon, Terrestruct, attracted by compositions; as soon as he gli-deth into the water, he maketh a little sound inarticulate, which denotes his presence; afterwards the water running over, there are certain whispers heard with some prediction of the future: This kind oran activity one prediction of the flat week. 1998 kind of fpirit is very wandring, because it is of the Solar order; and this kind of Demons purposely speak with a low voice, that by reason of the indistinct of seurity of the voice, their hes may be less subject to the control of the voice. to discovery. Hitherto Pfellus.

SECT. IV. Phylick.

HE general Heads of Physick are these, Of the World, and of all things in the world, of Hea-ven, and of Earth, and of the Natures betwint them. Junt. 124. The defect of the fragments concerning these we shall endeavour to supply, by adding the Treatise of Timeus the Locrian upon the same subject.

CHAP. I.

Principles.

HE most learned of the Naturalists (faith Adr. Met. Numbers, that they thought them to be the principles and elements of all things. These were

Now to affirm, that fomething apparent to fense is the principle of all things, is repugnant to Physick; for whatsoever is apparent to lense, mnst be compounded of things not apparent; whereas a Principle is not that which confists of any thing, but that of which the thing confilts.
Therefore things apparent cannot be faid to be
Principles of the Universe, but those of which

things apparent confift, themselves not being apparent.

Purple pag-

incorporeals precede intelligible bodies. The by themfelves, fishected by their proper circumstellements of words, are not words, nor fo bodies. Firtipion, ag, a man, a horfe, a plant, earth, was bodies to the they must either be bodies or incorporeal; therefore they are wholly incorporeal. The proper circumstelled with the composition of the compositio incorporeals precede intelligible bodies. ria's, and bulks, and leafts, and indivisibles, to be elements, conceive their substance eternal, so as in that respect, Atomes are no more elements than they. Again, tho' it were granted, that Atomes were eternal; yet, as they who conceive the world to be unbegotten, and eternal, enquire by an imaginary way, the principles whereof it first consists; so we (say the Pythagoreans) treatntit confits, io we (fay the tythogoreant) treat-ing of Phytick, confider in an imaginary way, of what things thefe cerenal bodies, comprehen-fible only by reafon, confife. Thus the Universic confits either of bodies or incorporats, we can-not inly bodies, for then we must also the con-toniary bodies, for them we must also the con-ting when the confirmation of proceeding to fine where fault remain without a principle. It nnnne, we man tenam wenter a principle. It refls therefore to affirm, that intelligible bodies conflit of incorporeals, which Epicarus confefeth, faying, By collection of figure, and magnitude, and refilfance, and gravity, is underfood a Body.

Yet it is not necessary, that all corporeals pre-existent to bodies, be the elements and first prin-ciples of beings. Idea's (according to Plato) are incorporeals, pre-existent to bodies, and all generated beings have reference to them; yet generated beings have reference to their; yet they are not the principles of being; for every Idea, fingly taken, is faid to be one; when we comprehend others with it, they are two, or three, or four. Number therefore is transferdent to their fubfance, by participation where-of, one, two, or more, are predicated of them. Again, folid figures are conceived in the mind before bodies, as having an incorporal Nature; yet they are not the principles. Superficies precede them in our imagination, for folids confift of fiperficies. But neither are fuperficies the elements of beings, for they confil of lines; lines precede them, numbers precede lines. That which confifts of three lines, is called a Triangle; that which of four, a Quadrangle. Even line it felf, fimply taken, is not conceived without number: but being carried on from one point to another, is conceived in two. As to Numbers, they all fall under the Monad: for the Duad is one Duad, the Triad one Triad, and the Decad one fummary of number.

This moved Pythogoras to say, That the principle of all things is the Monad; by participation hereof, every being is termed One; and when we reflect on a being in its identity, we consider a Monad; but when it receives addition by alterity, it produceth indeterminate Duad, fo called, in diffinction from the Arithmetical decommences, in quenction from the Arithmetical de-terminate Duads; by participation whereof all Duads are underflood, as Monads by the Monad. Thus there are two principles of be-ings, the first Monad, and the indeterminate Duad.

That these are indeed the principles of all things, the *Pythagoreans* teach variously. Of beings, (say they) some are understood by difference; others by contrariety; others by relation. By difference, are those which are confidered

The by themselves, subjected by their proper circumright, left; upwards, downwards; double, half. For right is understood by a relative habit to left, and left by a relative habit to right; upwards to downwards, and downward to upwards; and fo of the reft. Those which are understood by of the rest. There will all and a second are understood by relation. In contraries, the corruption of the one is the generation of another; as, of health, fickness, motion, and rest. The induction of fickness is the expulsion of health, and the induction of health is the expulsion of fickness; the outcom of heatm is the expeliation of faccasts, the gime in grief and joy, good and fill, and all things far in grief and joy, good and fill, and all things of contrary Natures. But therelative exist rooting, there, and perfill roogether, for right is nothing, there are left, double is nothing, unless we unless there be left, double is nothing, unless we when the last whereof it is the double. Moreover, the last whereof it is the double. Moreover, the last where the last way to tween health and factors that our death, motion and refi. But hereiver Begins and death, motion and refi. But hereiver Begins and death, and reft. But betwixt Relatives there is a mean; as betwixt greater and leffer, the mean is equal : betwixt too much and too little, fufficient : betwixt too Hat and too fharp, concord.

Above these three kinds, Absolute, Contrary, Relative, there must necessarily be some supream Genus; every Genus is before the Species which are under it. For if the Genus be taken away, the Species are taken away also; but the removal of the Species takes not away the Genus, the Species depending on the Genus, not the Genus on the Species. The transcending Genus of those things which are understood by themselves, (according to the Pythogorean;) is the One; as that exists and is confidered abfolutely, so they. Of contraries, equal and unequal, holds the place of a Genus, for in them is confidered the nature of all Contrarieties; as of reft in equality, it admits not intension and remission; of motion in-equality, it admits intension and remission. In like manner, natural inequality, it is the inftable extremity; pretensatural inequality, it admits intension and remission. The same of health and sickness, fraightness and crookedness. The relative consists of excess and defect, as their General remains and greater, much and more, high and higher, are understood by excess: little and late. The med lower by deep excess: little and lefs, low and lower, by defect.
Now forafmuch as Abfolutes, Contraries and

Relatives, appear to be fubordinate to other Genus's, (that is, to One, to Equality, and to Inequality, to Excess and Defect) let us examine, whether those Genus's may be reduced to others. Equality is reducible to One, for one is equal in it felf; inequality is either in excess or defict; of unequals, one exceeds, the other is deficient : Excess and defect are reducible to the indeterminate Duad; or the first excess and defect is in two, in the excedent and the deficient. Thus the principles of all things appear in the top above all the rest, the first Monad, and the indeterminate Duad,

Of these is generated the Arithmetical Monad ad Doad, from the first Monad, one; from the Monad and the indeterminate Daad, two; the Daad being not yet conflituted amongst Num-Dad being not yet contituted amongu numbers ; neither was here two, before it was taken out of the indeterminate Dnad, of which, together with the Monad, was produced the Daad which is in Nombers. Out of thefe, in the fame manner proceeded the reft of the Numbers, one continually stepping forward, the indeterminate Dual generating two, and extending Numbers to an infinite multitude.

Hereupon they affirm, that, in principles, Monad both the nature of the efficient cause, Duad of p. flive matter; and after the fame manner, as they produced Numbers, which conflits of them, they composed the World also, and all things in A Point is correspondent to the Monad; the Monad is indivifible, so is the Point, the Monad is the principle of Numbers, so is the Point of Lines, A Line is correspondent to the Duad, both are confidered by transition. Aline is length without breadth, extended betwixt two Points. A Superficies corresponds to the Triad; besides length, whereby it was a Duad, it receives a third diftance, breadth. Again, fetting down three Points, two opposite, the third at the juncture of the lines made by the two, we represent a superficies. The folid figure and the body, as a Pyramid, anfiver the Tetrad; if we lay down, as before, three points, and fet over them another point, behold the Pyramidical form of a folid body, which hath three dimensions, length, breadth, thick-

"Some there are who affirm, that a Body confifts of one point, the point by fluxion makes a Line, the Line by fluxion makes a Superficies, the Superficies moved to thickness makes a Body, three ways dimensurable. This Sect of the Pythanoreans differs from the former; they held, that of two principles, the Monad and the Dad were made Numbers, of Numbers were made Points, Lines, Superficies, and Solids: Thefe, that all things come from one point, for of it is made a line, of the line a superficies, of the super-

ficies a body. Thus are folid Bodies produc'd of Numbers precedent to them. Moreover, of them confift Solids, Fire, Water, Air, Earth, and in a word, the whole World, which is governed according to Harmony, as they affirm again, recurring to Numbers, which comprize the proportions that constitute perfect Harmony. (b) Harmony is a (b) Sext. Emp. tyftem confifting of three Concords, the Diatefadverf. Log. (lyftem confifting of three Diagrams, the Diagrams, t lystem comitting of the Concorns, the propor-tions of these three Concords are found in the first four Numbers, one, two, three, four. The Diatesfaron consists in a sesquitertia proportion.

The Diapafon in fefquialtera, the Diapente in duple; four being fesquitertius to three, (as con-filting of three and one third) hath a Diatessaron proportion; three being frequiliter to two (as containing two and its half) a Diapente; four being the double of the Monad of two, a Diapafon. The Tetractics affording the analogy of thefe Concords, which make perfect harmony, according to which all things are governed, they ftil'd

The root and fountain of eternal Nature.

Moveover, whatfoever is comprehended by man, (fay they) either is a body, or incorporeal; but neither of these is comprehended without the notion of Numbers: a body, having a triple dimension, denotes the number three. Besides, of Bodies, some are by connexion, as Ships, Chains, Buildings; others by union, comprized under one habit, as Plants, Animals; others by aggregation, as Armies, Herds. All these have numbers, as consisting of plurality. Moreover, of Bodies, some have fimple qualities, others multiplicious, as an Apple, various color to the fight, juice to the taffe, odour to the fmell; these allo are of the nature of numbers. It is the same of incorporeals; Time, an incorporcal, is comprehended by numher, years, months, days, and hours. The like of a Point, a Line, a Superficies, as we faid already.

Likewise to numbers are correspondent both naturals and artificials. We judge every thing by criteries, which are the measures of numbers. If we take away number, we take away the Cubit, which confifts of two half cubits, fix palms, twenty four digits, we take away the Bushel, the Ballance, and all other criteries, which confifting of plurality, are kinds of number. In a word, there is nothing in life without it. All art is a collection of comprehensions, collection implies number; it

is therefore rightly faid,

-To Number all things reference have.

that is, to diindicative reason, which is of the same kind with numbers, whereof all confifts, Hither-

(c) The fam of all (28 by Alexander in his Succellions, extracted ont of the Pythagorick Commentaries) is this: the Monad is the principle of all things. From the Monad came the indeterminate Duad, as matter subjected to the cause, Monad, from the Monad and the indeterminate Duad, Numbers; the snoww and the tracter strate Disad, Numbers, from Numbers, Points, from Points, Lines, from Lines, Superficies, from Superficies Solids, from thefe folid Bodies, whose Elements are four, Fire, Water, Air, Earth, of all which, transmutated, and totally changed, the World consists.

CHAP. II.

Of the World.

HE World, or comprehension of all things, (a) Pin. it.

Pythagoras called ΚόσμΘ, from its order 2, 1, 5th. and beauty.

(b) The World was made by God, (c) in (b) Plate (a) The World was made by God, (c) in (p) pub-thought, not intime, (d) He gave it a beginning 2.64-6 ingures of fold bodies, which are termed. Mathe (f) pub-matical. Earth-was made of a Cabe, Fire of a 2.6 Pramis, Air of an Ochardre, Water of an Ichardre, Pramis, Air of an Ochardre, Water of an Ichardre, in the Paramis, Air of the University of a Dedecader, the Sphere of the University of a Dedecader, in the Paramis Mary of the University of a Dedecader.

(e) The World is corruptible in its own nature, (e) Pint for it is fenfible and corporeal; but it is full never 2. 4. be corrupted, by reason of the providence and prefervation of God. (f) Fate is the cause of the (f) Lett. order of the Universe, and all Particulars; (g) Ne- (g) Philip cessity encompasseth the World.

(b) The

(f)Plar.plac.2.

(c) Legr).

(f) Plut.

(c) Plat.

(i) Plut. .

(i) Plac.

(w) Plat.

(4) Ælian,

Far. 4. 27.

(b) The World is animate, intelligible, fphe-

rical, enclosing the earth in the middle of it.

(i) The Pythagoreans affirm, That what is without Heaven is infinite; for (k) beyond the (i) Arift. phyf. Plut plic world there is a Vacuum, into which, and out of which, the world refpires.
(/) The right fide of the World is the Eaft,

whence motion begins; the left is the Weft.

CHAP. III.

Of the Superior or Ætherial parts of the World.

(s) Acces, vit. (a) PYthagoras first called Heaven Risopor, as being persett in all kinds of animals, and adorned with all kinds of pulebritude.

adorned with all kinds of piteoritude.

(b) Is the fixed Sphere refides the first Chufe's what foever is next him, that they affirm to be best, and firmly compounded and ordered; that which is furthest from him, the worst. There is a constant order observed as low as the Moon, but all things

beneath the Moon are moved promifecoufly. For,
(e) The air, which is diffused about the earth, is unmoved and unwholfome, and all things that are in it are mortal, but the air which is above is perthe interest of the control of the c

loweth, that The Sun, Moon, and the rest of the Stars, according to Pythagoras, are gods.

The Pythagoreus held, that every Star is a world in the infinite Ether, which containeth Earth, Air, and Ether. This opinion was also held by the followers of Orpheus, that every star is a world.

(f) The Sun is Spherical, eclipfed by the

Moons coming under him. (g) The body of the Moon is of a fiery nature;

fhe receives her light from the Sun. (b) The Eclipse of the Moon is a reverberation or obstru-

Etion from the Antichthon (i) The Pythagoreans affirm, that the Moon

feems earthly, because she is round-about inhabited as our carth; but the creatures are larger and fairer, exceeding us in bigness fifteen times, neither have they any excrements; and their day is

fo much longer.

(k) hiffst.

(k) Some of the Pythagoreans affirm, that a Macon 1.6. Comet is one of the Planets, but appears not in heaven but after a long time, and is near the Sun, as it happens also to Mercury, for, because it recedes but little from the Sun, aften when it shauld appear it is hid, so as it appears not but after a lang time. Or, as (1) Plutarch expresses it, A Comet is one of those stars which are not always apparent, but rise after a certain period. (m) Others hold, that it is the reflection of our fight on the Sun, like images in glaffes.

(n) The Rain-bow he afferted to be the fplendor of the Sun.

SECT. IV.

Of the Sublunary parts of the World.

F the inferior Sublunary parts of the World, the (a) anonymous Pythagorean placeth (a) Apud Phit, first the sphere of Fire, then that of Air, next that of Water, last, that of Earth.

(b) The bodies of all the Elements are round, (b) Plut place

except that of Fire, which is conical.

(e) Below the Moon, all things move difor O Anonapud derly; ceil therefore recefferily exifts about the Post. Region of the Earth, that being fertled lowest as the basis of the World, the receptacle of the lowoft things.

(d) The Air, which is diffused about the Earth, (a) Law. is unmoved and unwholesom, and all things in

it are mortal.

(c) There is generation and corruption; for (c) Plat plac, things are produced by alteration, mutation, and his cap. 23, refolution of the Elements. Motion is a difference, or alterity in matter.

(f) In the world there is equally propor- (f) Lacet. tioned light and darkness, and heat and cold, and ficcity and humidity; which when they are exuberant, the excess of heat causest Sammer; of cold, Winter: when they are equal, then are the beft featons of the year; whereof that which is growing up is the Spring, healthful; that which is decaying is Autuma, unhealthful. Even of the day, the morning is growing up, the evening decaying, and therefore more unwholefome.

CHAP. V.

Of Living and Animate Creatures.

Here penetrates a beam from the Sun. (1) Lant. through the Æther which is cold and dry, (they call the Air cald Æther, and the Sun and bumidity grofs Æther) this beam penetrates to the Abyfs, and thereby all things vivificate, all things anys, and we say an image vivingate, all vings live in as much as they participate of beat; (wherefore even plants are Zue, living Greatures) but all things bave not foul; the foul is a portion of Arther of beat and cold, for it participates of cold Arther; the foul different from life. She is immortal, because that from which she is taken is immortal. Thus Alexander in his Successions, out of the Commentaries of the Pythagoreans.

CHAP. VI.

Of the Generation of Animate Creatures.

(a) A Nimate Creatures are generated of one ano-ther by feed, (but of earth nothing can be (a) Lect. generated.) Seed is a diffillation from the Brain, Lof the foam of the most useful part of the blood, the superfluity of the Aliment, as blood and marthe injectually of the rathering as about any target row] which being injected πi wires, purulent matter, and moisture, and blood, thue from the Brain, whereof Flesh, Nerves, and Bones, and Hair, and the whole Body confifts : [the power of Seed is incorporeal as the motive mind; but the efficient matter corporeal.] From the vapour comes the Soul

and fense; it is first compasted and coogulated in but they act not according to reason, because of 40 days: and vetns perjected according to harmonical proportions in 7, 9 or 10 months (at the farthef) the Infant is brought feeth, baving all proportions of life, of which inful connected according to the proportions of barmony) it confifts, all things happening to it at certain times. Thus Alexander, out of the Pythagorick commentaries; the proportions

b) De die na. themselves are more exactly deliver d by (b)

al, Cap. 11. Cenforinus; thus.

Pythagoras faid, that generally there are two kinds of births, one leffer, of 7 months, which comes into the world the 207 day after the conception: the other greater, of 10 months; which is brought forth in the 274 day. The first and lesser is chiefly contained in the number 6: For that which is conceived of the Seed, (as he faith) the 6 first days, is a Milky substance, the next 8 days, Bloody, which 8 with the 6 make the first concord, Diatellaron: The third degree is of 9 days, in which time it is made flesh; these to the first 6 are in sesquialtera proportion, and make the second concord, Diapente : then follow 12 days more in which the body is fully formed; thefe to the fame 6 confift in duple proportion, and make the Diateffaron concord: These four numbers, 6, 8, 9, 12. added together make four numbers, 6, 8, 9, 12, added together make 25 days, nor without reafon is the number 6 the location was perfectly as the property of the location was perfectly because its three parts, \$\frac{1}{2}\$ and \$\frac{1}{2}\$ (fills, \$\frac{1}{2}\$, \$\frac{1}{2}\$ and \$\frac{1}{2}\$ (fills) foundation of conception, is first complexed by this number; \$\frac{1}{2}\$ this beginning of the Man, now formed, and as it were another foundation of formed, and as it were another foundation of \$\frac{1}{2}\$ (fills) for the second such as the concept of the second such as the maturity, which is of 35 days, being multiplied by 6, makes 220 days, in which this maturity is fulfilled.

The other (greater) birth, is contained in the greater number 7. And as the beginning of the former is in 6 days, after which the feed is converted into blood; fo that of this is in 7. And as there the members of the Infant are formed; fo here in (about) 40. These 40 days being fo here in (about) 40. These 40 days being multiplied by the first 7, make 280 days, that is, 40 weeks: but forasmuch as the birth happens on the first day of the last week, 6 days are sub-firacted, and the 274th observed.

(c) He held that Mankind had ever been; and

(c) Varso de (c) He held that My re ruft, lib. 2. never had beginning.

cap. 1. Cenfor de die nat. C4P. 4-

CHAP. VII.

The Soul, its parts, and first of the irrational part.

(a) THE power of number being greateft in Nature, Pythagoras defined the Soul, (b) A felf-moving Number.
(c) Of the Pythagoreans some affirm, that (a) Nemef. de (a) nat. bun. (b) Plur. (e) Arift. de

anima 1, 2.

(d) The foul is most generally divided into two parts, rational, and irrational, but more e-(1) Plut. plac. 4. 4. specially into three; for the irrational they di-* Thefe vide into irafcible and defiderative. 4 Lugar. are termed νῶς, Φρρίν, θυμές. Νῶς and θυμές are in other living Creatures, Φρρίν only in man. [Tet] (e) The foul of all Animate Creatures are ra-

(e) Plut. plac. tional, even of those which we term irrational.

speech, as in Apes and Dogs, κακῶσε μθρ το επι, ε φείχου εδι They talk, but cannot speak.

The beginning of the foul, is from the heat of the brain, that part which is in the heart is θυμός, but ceives and res are in the Brain. The fenfes are diffiliations from thefe, the rational part rifhed by blood, and the faculties of the foul are fpirits. Both the foul and her faculties are invisible, for Æther is invisible: The fetters of the foul are Veins, Arteries, and Nerves; but when the is ftrong, and composed within her felf.

which he is it one, and a compared with an analysis of the fetters are Reafons and Actions.

(g) Every fense is derived from its proper Ele- (a) State, page 196.

ment; fight from Æther, hearing from Air, 1. Pig. 196. finelling from Fire, tafte from Water, touch from

Sense in general, and particularly Sight, is a vapour very hot; and for this reason we are said vapour very not; and for this cannow a real rank to fee through air, and through water, for the heat pierceth the cold; for if that which is in the eyes were a cold vapour, it would fight with the Air, which is like it, (hot.) In fome places he calleth the eyes the gates of the Sun; the fame he determined concerning Hearing, and the rest of the Senses.

reft of the Seafes. (A) Colours. (b) Co-(Mana, bin, (f) Sight is the indig of Colours. (b) Co-(Mana, bin, (f) Sight is the index of a body. The Colours of t the Elements, and in living Creatures from

variety of place, and of Air.

(m) The image in a mirrour is made by reflection of the fight, which being extended to the

*brafs, and meeting with a thick fmooth body, of which

*brafs, and meeting with a thick fmooth body, of which

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*brafs, and meeti is repercussed, and returns into it self; as when the Andrews the hand is stretch'd forth, and again brought made the Mirrous, fe

the finite is fretch a torting and again storger bitmens, in case to the floulder. (A) Hearing, is the judge of Voice, finarp \$\frac{5}{2}\], where \$\frac{5}{2}\], we add flat. (a) Voice is incorporeal, for not air, \$\frac{5}{2}\], heaving but the figure and therefrices of air, by a froke (b) Fine \$\frac{5}{2}\], becomes yoles, but no flaperficies is a body. And \$\frac{5}{2}\], we have becomes yoles, but no flaperficies is a body. And \$\frac{5}{2}\]. tho' it followeth the motion of the body, yet it felf hath no body, as when a rod is bent, the inperficies fuffers nothing, the matter only is

bent. (p) Smelling judgeth of Odors, good and ill, (p) Agos. 16 and the fix between them, putrid, humid, liquid,

vaporate. Tafte judgeth of favors, Sweet, Bitter, and the five between them, for they are in all feven, Sweet, Bitter, Sharp, Acid, Fresh, Salt, Hot.

1. Nature, Pythogorar defined the boul, by the first, souring a day, row. Touching judgeth many things, Heavy, Light, as the Saul is the motes in the Air; others, that it is that which moves those motes. (d) The foul is most generally divided into [d) The found is the found in the found is the found is the found in the found is the found is the found in the found is the found is the found in the found is th four Senses are seated in the head only, and confined to their proper Organs, but Touching is diffused through the head, and the whole body, and is common to every fense, but exhibits its judgment most manifestly by the hands.

CHAP.

(f) Lart.

(b) Agon.

CHAP. VIII.

Of the Rational Part of the Soul, the Mind.

(c) there is a Soul intent and commeant through Greece. (b) Diodorns Siculos affirms, he learned to be whole Nature of things, from which our them of the Reppriams: (c) They were the pit in aborder spring souls are plucked. (f) She is immortal, because affered, that the Soul of man is immortal, and the Forms to that, from which the is taken, is immortal, body periphing, it always polity into another bedge, (i) devalue, yee not a God, but the work of the eternal and when it both run through all things terrefiring.

God. Thus (A) Pyloggorae seceedingly confirm—all, marrine, valualite, it again a merch in at more an (d) Cic. de (d) Cic. nat. (t) Cierr. Tufe. God. ed the Opinion of his Mafter Pherecides, who first taught, that the Souls of Men are sempiter-

(b) Our Souls (faid he) confift of a Tetrad, Mind, Science, Opinion, Senfe: from which proceeds all Art and Science, and by which we our felves are Rational. The mind therefore is a felves are Rational. The mind therefore is a Monad, for the mind confidereth according to As for Example; There are many men; these one by one are incomprehensible by Sense, and innumerable, but we understand this, one Man, to which none hath Refemblance; and we understand one Horse, for Gents and Species is according to Monad, wherefore to every one in particular they apply this Definition, A Rational Greature, or, A Neighing Greature, Hence is the mind a Monad, whereby we understand these things. The indeterminate Duad is Science: for all demonstration, and all belief of Science, and likewife all Syllogism from some things granted, inferrs that

> tude, as, Three mappy streets—there is not rest in conting progress affect light Organs of Knowledge, Senfe, Phantafic, Art, Opinion, Prudence, Science, Wildom, Miad. Of thete, we have common with Divine Natures, Art, Prudence, Sience, Mind; with Beaffs, Senfe and Phantafic, only Opinion is proper to us. Senfe, is a deceifful knowledge through the Mind of the progress of the prog is a deceitful knowledge through the body 3 Don-taffe, a motion in the Soul 4 Mr., a Habit of opera-ting with Reafon. We add, with Reafon, for a Spider also operates, but without Reason. Pru-dence, is a habit elective of that which is right in things to be done; Science, is a habit of those things which are always the same, and in the same man-ner; Wifdom, a knowledge of the first cause; Mind, the principle and sountain of all good

> > CHAP. IX.

Of the Transmieration of the Soul.

Porphyrius) none can certainly affirm, for shield which Menclaus had burng up there, [but (n) Por-(n) Pag, there was agreat and first filence observed amongst phyrius and (o) Jamblichus affirm, it was dedicated (s) Cap.

them; but the most known are these: First, be faid, that the Soul is immortal, then, that it enters into that the courts industrial, then, that it enters imbo other kinds of living creatures. [Or, as Laertius expredicts it, He first asserted, That the soul pass-sing through the circle of Necessity, lives at several

al, marine, volatile, it again entreth into some generated humane body. Which circuition is com-

pleated in three thousand years. This Opinion (adds Herodotus) some of the Greeks have usure later, others later, whose Names knowingly I omis.

Pythagoras, (faith Theodoret) Plato, Plotinus and

the reit of that Sect, acknowledging Souls to be immortal, afferted, That they are præexistent to Bodies; that there is an innumerable company of Bodles; that there is an innunerable company or Suls; that those which transgress, are sent down into bodies, so as being purify d by such Discipline, they may return to their own place. That those which, whilft they are in bodies, lead a wicked life, are fent down farther into irrational creatures, hereby to receive punishment, and right expiation; the angry and malicious into Serpents, the rave-nous into Wolves, the audacious into Lions, the fraudulent into Foxes, and the like.

(Pill on this ground (as some conceive) it was, (Ann. vic. that he forbad to eat Flesh: for, (f) We ought (f) Purp. loc. to esteem all animal creatures to be of the same kind cit. with ms, and (g) to have common right with us, and (s) Lavr.
(b) to be allied (in a manner) to us. Whence a Bean (h) Jamb. which is doubted, and callly demonstrateth another thing, the comprehension whereof is Science, therefore it is as the Duad. Opinion is justly a is by Horace Stiled, cognata Pythagera, because he forbad it to be eaten upon the fame grounds;
(k) for that Men and Beans arofe out of the fame (k) Puph. Triad, being of many. Triad implies a multi-tude, as, Thrice happy Greeks—— The rest of the

putrefattion. pairefailtón.

This Affertion he defended by many inflances, () Laor.

This Affertion he defended by many inflances, () Laor.

that he faid, be abu deen in prone times Æhidides,

efleemed the Son of Mercury, [(m) a powerfin O. (m) Tent.

rator, who wrote two Treatifes, the one mourn. Chil. 245.

fal, the other pleafant; for that like Democrities and

Heraclitus, he bewailed and derided the initability Meracitius, no newance and derived the initiation of life, and was faid to die and live from day to day] and that Mercury bad him request what severe be would, immortality only excepted. That he desired red, that he might preserve the remembrance of all actions, alive and dead: whereupon he remembred altons, altree and dead: subercupon be remembred all trings with the lived, and after death retained the fame memory. Thus afterwards he came to be Emphorbus, and and flash by Monelaus. Now Eu-phorbus faid, that be load been in former times E-halledes, and base he had received its gift from Met-cury, to know the Biggration of the boad, as it paft on the control of the control of the control of the con-cept of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con Animals it migrated, and what things his Soul Juffer-ed after death, and what other Souls Juffered. Euphorbus dying, his foul passed into Hermotimus, who desiring to profess who he was, went to the Branchi-Hat be delivered to his Auditors (faith) (a) da, and coming into the Temple of Apollo flewed the

(e) Pag.

things.

together with other Trojan spoils) to Argive Juno in her Temple at Mycene) for he faid, That at his return from Troy, he had dedicated that Shield to Apollo, it being then old, and nothing remaining but the Ivery flock. As foon as Hermotimus died, nut the twory fock. As four ar first multi-be became Pyrthus, a Fisherman of Delus; and a gain remembred all things, how be bad been first Æthalides, then Euphorbus, then Hermorimus, and lastly Pyrthus. When Pyrthus died be became Others relate, that he faid, he had been, firff, Euphorbus; fecondly, Ethalides; thirdly, Hermotimus; fourthly, Pyrthus; and laftly, Pythagoras:
(p) Agell.411. (p) Clearchus and Dicearchus, that he had been

(c)Fught, then to be entitled and Incearcous, that he had been first Euphorbus, then Prander; then Callicles; (c)Fught, then a beautiful Curtesan, named Alce. (c) For this reason, of all Homer's Verses, be did of specially praise these, and set them to the Harp, and sten repeat them as his own Epicedium.

As by fome hand, a tender Olive fet In a lone place, near a fmooth Rivolet. Fair the thoots up, and, fann'd on every fide By amorous winds, difplays her blooming pride: Until fome churlish unexpected gust Plows up her root, and buries her in dust.

So by Alciedes stain Europorbus lay,
Stretch'd on heground, his Arms the Victor's from noother eause, but the meeting of the dead.

(prey. Hence in his person, (r) Ovid.

(r) Lib. 15. (s) Englished (s) O you, whom horrors of cold death affright, by my Uncie, Why fear you Synx? vain names, and endless night, Nr. Small.

The drams of Poets, and feign'd miseries Of forged Hell ? Whether laft flames furprize. Or age devours your bodies, they not grieve, Nor fuffer pains. Our fouls for ever live: Yer evermore their ancient houses leave To live in new, which them, as guelts receive, In Trojon Wars, I (Tremember well) Euphorbus was, Pontbus fon, and fell By Alenclaus Lance: my fhield again At Argo I ate I flaw in Jamo's fane.

All alter, nothing finally decays; Hither and thither ftill the spirit strays, Gueft to all bodies, out of beafts it flies To men, from men to beafts, and never dies. As pliant wax each new impression takes, Fixt to no form, but ftill the old forfakes, Yet is the fame: fo fouls the fame abide,

Though various species their reception hide. Then left thy greedy belly fhould deftroy (1 prophesie) depressed piety, Forbear c'expusse thy kindreds Ghosts with food By death procur'd, nor nourish blood with blood.

ir Papt. p. Neither did he instance himself only, but (t)

(4) 103, 41. 103 to ead (adds (1) for polyrin) to toole, woole as 1 most on, fouls were rightly purifit b, fuch was (x) Millias of 22, pg. 143. Crotona, whom he caused to call to memory, that see also will be had been Midas for of Gordias. Whereupon as var. 11 ft. Millias went to Epire, to perform some Funeral rites, as he appointed.

CHAP. X.

The separate life of the Soul.

"HE Soul hath a twofold life, Separate, (a) Stob, that and in the Body; her faculties are other-

wife in anima, otherwife in animali-(b) The Soul is incorruptible; for when it goes (b) Plat. plat.
out of the body, it goes to the Soul of the world, 4-7.
which is of the fame kind.

(c) When the goeth out upon the earth, the (c) Lun. walketh in the air like a body. Mercury is the keeper of fouls, and for that reason is called Touσεψε, and Πυλαϊ⊕, and xθέρν⊕, because he brings fouls out of bodies in the Earth and the Sea; of which, those that are pure, he leadeth into an high place; the impure come not to them, nor

one another, but are bound by the Furies in indiffoluble chains. (d) The Pythagoreans affirmed, that the fouls of (d) Pleter.
the dead neither caff a fluidow, nor wink; for that green
it is the Sun which carfets the theadow. But he it is the Sun which caufeth the shadow. But he who enters there, is by the law of the place deprived of the Sun's light which they fignifie in that

SECT. V.

Medicine.

O Phylick we shall annex, as its immediate L consequent, Medicine. Apuleias affirms, that Pythagoras learnt the Remedies and Cures of Dif-Pythogoras learnt me nementes and cures on Direction of the Chaldeans. Laertius, that he fludi-(a) Thian, that he fludi-(a) Thian, that he fludi-(a) the de it accurately. Jambichow, that the Pythogorans 9-22. efteem it not the leaft of the Sciences. Laftly, (b) Diogenes relates of Pythagoras, that whenfoever (b) Poph. his friends fell into any indisposition of body, he cured them

(c) Health Pythagoras defined, The confishence (c) Luch of a form. Sickness, The violation of it.

CHAP. I. Dietetick.

(a) OF Medicine, the Pythagoreans chiefly appli- (a) Justine ed themfelves to the Dietetick part, and 29, 1981, 148 were most exact in that; and endeavoured first to 148. understand the proportion, not only of labour, but like-wife of food and rest. Then concerning the dressing of such meats, they were almost the sirst who eneavoured to comment and to define.

(b) For a funch as Diet doth much conduce to good (b) 7th Infilitation, being wholesom and regular. Let us ex-cap 44
amine what he decreed therein. Of meats, he absoamine would be the contrary, be approved and command-ed those which confirm and unite the constitution; whence he judged Millets to be a convenient food.

But he also wholly forbad such meats as are not

But De alfo woonly formal files means as are not used by the gods, because they febrate us from the correspondence which we have with them.

Likewise he advised to abstain from such means as are esteemed facred, which deserve a respect, and are nothing convenient for the ordinary use of man.

Whatformer Meatsobilitabled Divination, or were orcialized to the parity and fanetity of the mind, or to Temperance, and babitual Virtue, be advised to thun : As alfo thefe which are contrary to Purity, and defle the I-negerations which occur in fleep, as I she other Parities of the Soul, be rejected and avoided.

These Rules concerning Dues be preferrhed generally the ry- to (c) all prions, but more particularly to Philip-inguilts plans, (d), who are most addicted to contemplation of a the Pro- the furtherst things. He demed at once all superflu-thinguids. The Py- to (c) all perions, but more particularly to Fluideon ments as were unlawful to be eaten, not permittow them at any time to feed on that which had life. or to drink It ine, or to facrifice to the Gods any living creature, or burt any of them; but commanded with erealistics, to preferve the justice which belong seven to them. In the manner be leved height, abgaining from the fills of living creatures, and worshipping unbloody silvers, and both taking cave; that others floudd ver rut tame beafts to death, and bimjelf making the both by words and medical; g and infiniting them tunifi er kill thens.

He likewife commanded civil Law-givers to ab-Ram from the flelt of troing exeatures, because it be-lowerh them who would make use of the beighth of jufire, no way to mjure loving creatures, which are of Allanty with ms. For Low can they perfrade other man to do jeft things, who themselves are transferted by Awarise to feed or loving creatures, which are of I finity with me, aliyed, in a manner, to me, through the community of life, emiffling of the temperament and committee of the face. Florents.

Eut to (e) orbers, meboje life meas not extraordina-17 pure, and served, and Philosophical, be preseribed a certain time for Abstrance. To those he decreed, That they should not eat the Heart: That they fixuld not cat the Brain. And thele are probabited to all Pythagoreans; for they are leaders, and, as it were, feats and boufes of wisdom and life. But these were consecrated by the nature of the devine

lu like manner be probibited Mallows, as being the first Messenger and Interpreter of Celeblial Affictions, and (as I may for) Compossions towards

Likewije he commanded to abffain from the Melamire, [a fish so called from the blackness of its Tail] because it is peculiar to the Terrestrial Des-

He forbad allo the Erythrine, for the like Rea-

Aljo to abil ain from Beans, for many Reafons, di-

cine and natural, referring to the Soul.

(f) The Pythagoreans at Dinner used Bread and Honey. Wine they drank not (betwixt one Mells.) At Supper, Wine they under not bearing and Maza, and bills. It supper, Wine, and Maza, and boiled. They likewife fer before them the Flesh of Sacrificed Beafis. They feldome ear Broths of Fish, because some of them are in ione respects very hurtful, likewife (feldom) the Flesh of such Creatures as use not to hurt Mankind.

gPa to (g) als concerning the Dat of Pythagoras him-12.50 (g) As concerning the Date of Kythingen as some fell, his Dimore conffice (b) of Honey-Combs, or Honey, his Supper of Bread mode of Miller, and [(i) his Optonium] of best der rew Salado, very lidiom of the fills of furriced Victims, and that no granificanfly of every part, (k) [and feldom of 10 1.-2 32472

Sea fifb. 1

12.1

(1) When he defined to go into the private places Venti of the Gods, and to flay there a while, he went for DE 25 the most peri facts meats as corelled barger and theref. For the expelling of history, he scade a competition of the leed of Poppy, and Solan , and the skin of the Sea-Ongon well me flid, till a 1. gaire bram'd of the entward jaice; of the Flowers of the Defidel, and the knows of Mickey, of Laft of Barby and ter; of all which taking on equal weight, and clopping of the mostly titing an equal rangely, and ecopying them finall, be mode up into a Muffe, with Hymertens Huny. Again fithing, be took of the feeds of Contambers, and the falliff dried Ranfles, taking in the knowle, and the Flower of Contacte, and the feed of Malliews, and Turfeloin, and Jeropel Cice, of Malliews, and Turfeloin, and Jeropel Cice, of Meal and Cream; thefe he made up with wild How; This Diet, be faid, was taught to Hercules, ly Ceres, when he was fent into the Lybian defares.

CHAP. II.

Theraturech

THE Theraputick part Phythagoras practifed by Cataplafors, Charms, and Mutick. (a) The Pythagoreans (faul Jamblicus) a Cap. treated chiefly of Cataplains; Fut Futures they less and of singe they what only fuch as were ell coned. proper against Ulceretums; In: Incision, and Caute-

rifig they absolutely disallow'd. 19-3, very anyment, agramm.

Blegical Harbs, Jahl (b) Pliny, wereful ce-blib.

Idistited in our par of the world by Pythaguras,

following the Magi. (c) He ful worse Triently c pline is,

of the Virtus, officially the lowerism and Or-a,

guart to Apollo and Electhaguis, homeoid Coll.

(d) By Coriacofia, and Callicia, Pythagoras a plin. 23.

affirms, that water sull be turned into nee, the train-17.

tion whereof I find net, faith Pliny, in others, nor in

bim, any more concerning them outh, any wave concerning sucm.

(c) He likewife speaks of Mettais, which he also e plin loc.

calls by another name, Corinthas; the juice whereof cit.

builed in water, he saule, samediately curs the biting of S. spents, formenting the part therewith. The lane juice being | pult upon the Graft, they who tread upon it, or are beforenkled therewith, die irrecoverably : a strange Nature of Poylou, except against Voy-

(f) There is an Herb called Aproxis, by the fame f plin. loc. Pythagoras, the Rees whereof takes five at diffance, cit. as Naptha, of which, faith Pliny, we have focken in the wonders of the Earth. The fame Phythagoras relates, That if any Dufeafe fhall happen to men when the Aproxis is in its Flower, although they be cured, yet shall they constantly have some guidging thereof as often as it blows: and Wheat, and Vienlock, and Violet, have the fame quality. I am not ignorant, adds Pliny, that this Book is by fame ascribed to Cleemporus, the Physician; but pivilnacions Fame, and Antiquity, windicate it to Pythagoras.

(g) Pythagoras the Philosepher wrote also one Vo- g Plin. 19. lume concerning the Sca-Onyon, collecting the Medicinal properties thereof, which Plany profession to have taken from him, lb. 20. And (b) again, t Lib. he faith, Pathagoras affirms, that a Sea-Onyon, lung over the Threshold of the Gate, budges all ill Me.

Likewife, Coleworts (as (i) Pliny relates) proce (1.15, 25 much commended by Pythagoras. He acids (4) that c 9 conserving the white kind of the Engly, (b) the Ro. I Lib is Ggg

/ Cip.

mans a:ll'd, Centum-capita) there are many vanities delevered, not only by the Magi, but by the Pythagoreans

Besides the Pharmaccutick, Pythagaras practifed two other ways of cure, one by Mufick, the other by Charm. Of the first we have already spoken. Of the second, thus (1) Jambhebus : There is also a way without the finging of birds, by which they expell d some passions, and sicknesses, (as they (ar) indeed by Incontation, whence it (cems was derived the word smush, The way of cure by Charm,

m lo inc. faith (m) the Greek Etymologist, was of ancient ufe; whence Homer:

- And Said the black blood by a Charm.

And Pindar, Speaking of Æsculapius, duphown, with

That Pychagoras made use of Epodes, is also af-

firmed by (n) Perphyrius. He allayed, faith he the paffens of the Soul and Body by Rythms, and Ver-He allayed, faith he n Pag the pellems of the Soul and Body of Kytoms, and Ver-les, and Espoder. And Dispease, cited by the Same Perphysius, if his Friends fell into any indisposition of body, he healed them; if they were troubled in mind, heaffwaged their Grief, as we faid, part-ly by Charms and Magick Verses, partly by Musick. For he had some Verses proper to the cure of the indispositions of the Body, by singing which, he reftored the fick to their former health: He had other Verfes that procured forgetfulncfs of grief, affwaged anger, and fup-preffed inordinate defires.

Of these Charms we find an instance preserv'd by (o) Pliny, who prescribes, as an Invention of a Lib. Pythagoras, which fellow fails against Lame c. ... to the part; if on the right fide, an uneven number of Vowels of impelitive words; if on the left, an even,

The Doctrine of PYTHAGORAS.

CHAP. I.

Pythagoras bis Symbolical way of Teaching.

a Perph. pag.

p.g. 146.

YTHAGORAS bad a twofoldmanner of teaching : whatsever he communicated to his Auditors, was delivered, either plainly or symbolically. Hitherto of the plain way. We come now to the other, the fymbolical.

b Jamb. C4p. 89

(b) He used by short sentences to varieinate an infinite multiplicions symplecation to his Disciples, after a symbolical manner: no otherwrse than Apollo by flort Answers exhibits many imperceptible fentences; and Nature her felf, by [mall feeds, most difficult effects. Of this kind is.

-half, is the whole's beginning.

an Apothegm of Pythagoras bimfelf. Neither in that Hennifect, only, but in others of the fame kind, the most divine Pythagoras wrapped up sparks of truth, for such as could enhindle them, in a short way of speech treasuring up concealed a most copious proauction of Theory : as in this,

---- to number all have reference.

c Pag. 24. 760° 38'-2.0 far 3záku číra Suzguer ; read sec-An Kesru Jakeuse.

And egain, outbus, looms, Friendship, Equality; and in the word Kiqu , (World, or Heaven) and m the word Philosophy, and in said zuitmen, and in that celebrious word Tetractys. All thefe, and many more, did Phythagoras invent, for the benefit and rectification of such as conversed with him. Some things likewise (faith (c) Porphyrius) he fpoke in a myffical way fymbolically, most of

for to Ckwhich are collected by Ariffatle; as when he ment Alexcalled the Sea (d) a tear of Saturn; the two Bears, the hands of Rhea; the Pleides, the Lutes of the Mules; the Planets, the dogs of Proferpina driver. Strom, lib. 5 pag 574 the (c) eyes, the gates of the Sun. f Perph. loco, cit.

(f) I le had also another kind of Symbols, as,

Go not over a ballance; that is, Shun avarice, &c. Thus Perphyrius. These are variously recited and interpreted by several Authors; we shall begin with Jamblichus, as being herein of greatest crcdit.

CHAP. II.

The Symbols of Pythagoras, according to Jamblichus.

(a) THE last way of exhortation to Virtue, a Just and dehortation from Vice, is that by prettyl.

Symbols; one way being proper to the Sect, not communicable to other Inflitutions; another vulgar and common to them; the third is betwist both, neither abfolutely Publick, nor wholly Pythagorical, nor quite different from either;

fuch are those they term Symbols, of which, as many as deferve commemoration, in our opinion, of the adhortatory form, we shall communicate, and add a fuitable interpretation; conceiving that hereby, the exhortation to Philosophy may be more prevalent on those that hear them, than if delivered more at large-And forafmuch as we shall infert some Exoterick folutions, common to all Philosophy, it is to be understood, as different from the meaning of the Pythagoreaus. But inafmuch as we shall intermix fome of the most particular opinions of the Pythagoreans, confonant to each; this is wholly proper to them, and diffonant from all other Philosophers, but most six to be alledged. This will intensibly lead us from the Exorerick notions, bringing us to the others, and acquainting us with them. And to the exhortations framed according to this Sect, as aBridg or Endder,

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by which we afcend from a depth to a great heighth, guiding the minds of those, who addict themseives genuinely thereto. For to this end it was framed, according to imitation of the things already mentioned. For the most ancient, and fuch as were contemporary with, and disciples to Pythagoras, did not compose their writings intelligible, in a common vulgar ftyle, familiar to every one, as if they endeavoured to dictate things readily perceptible by the hearer, but confonant to the filence decreed by Pythagoras, concerning divine mysteries, which it was not lawful to fpeak of before those who were not initiated ; and therefore clouded both their mutual difcourfes and writings by Symbols; which, if not expounded by those that proposed them, by a regular interpretation, appear to the hearers like svices old wives proverbs, trivial and foolish; [(b)but being rightly explained, and instead of dark, rendred lucid and conspicuous to the vulgar, they discover an admirable sense, no less than the divine Oracle of Pythian Apollo, and give a divine impiration to the Philologists that underfland them.] That therefore their benefit may be known, and their adhortative use manifest, we will give the folutions of every Symbol, both after the Exoterick and the Acroatick way, not omitting those things which were preserved in filance, not communicable to uninitiated per-fons. The Symbols are thefe:

1. When you go to the Temple, worship, neither do nor (ay any thing concerning Life.

2. If there be a Temple in your way, go not in, no not though you pass by the very doors.

3. Sacrifice and worthin barefoot.

4. Decline bigh-ways, and take the foot-path. s. Abstam from the Melanure, for it belongs to the Terrestrial gods.

6. Above all things, govern your tongue, when you follow the gods.

. When the winds blow, worship the noise.

8. Cut not five with a sword.

9. Turn away from thy felf every edg.

10. Help a man to take up a burthen, but not to lay it down.

II. Put on the floo fift on the right foot, but the left foot first into the bason. 12. Discourse not of Pythogorean things without

light. 13. Paß not over a pair of Scales.

14. Travelling from home, turn not back; for the Furies go back with you.

15. Urine not, being turned towards the Sun.
16. Wipe not a feat with a Torch. 17. A Cock keep, but not sacrifice; for it is con-

fecrated to the Moon and the Sun-18. Sit not upon a Chanix

19. Breed nothing that hath crooked talons.

20. Cut not in the way.

21. Receive not a Swallow into your boule. 22. Wear not a Ring.

23. Grave not the image of God on a Ring. 24. Look not in a gloß by candle-light.

25. Concerning the gods, disbelieve nothing won desful, nor Concerning divine Dottrines.

26. B: 1105 taken with immoderate laughter.

27. At a sacrifice, pare not your nails.
28. Lay not hold on every one readily with you

right hand.

29. When you rife out of bed, diforder the coverlet, and deface the print.

20. Eat not the Heart.

31. Eat not the Brains. 32. Spit upon the cuttings of your bair, and the parings of your nails.

33. Receive not an Erythrine,

34. Deface the print of a pot in the Affres. 5. Take not a woman that bath gold, to get

children of ber. 36. First bonour the figure and Steps, a figure and a Tribolin.

37. Abstain from Beads. 28. Set Mallows, but eat it not. 39. Abstain from living creatures.

CHAP. III.

An Explication of the Pythagorick Symbols, by Jamblichus.

LL these Symbols are in general adhortative to all virtue; and every one of them in particular conduceth to some particular virtue, and part of Philosophy, and Learning; as the first are adhortative to devotion, and divine knowledge,

SYMB. I.

Or this, When you go to the Temple, worship, neither do nor fay any thing concernme life, obit felf, pure and incommixt. He joyns pure to the pure, and takes care, that no worldly bufinels infinuate it felf into the divine worthip; for they are things wholly different and opposite to one another. Moreover, this conduceth much to Science; for we ought not to bring to the divine Science any fuchthing as humane confideration, or care of outward life. Thus nothing is hereby commanded, but that divine discourses, and sacred actions, ought not tobe intermixt with the instable manners of men.

SYMB. II.

O that is confonant the next, If a Temple lie in your way, go not in, not though you pais by the very doors. For if like is delightful to its like, it is manifest that the Gods, having the chiefest effence of all things, ought to have the principal worship: but if any man doth it upon occasion of any other thing, he makes that the fecond, which is the first and chiefest of all; and by that means he fubverts the whole order of worship, and fcience. The most excellent good, ought not to be ranked in the latter place, as inferior to humane good; neither ought our own affairs to have the place of the chief end and better things, either in our words or thoughts.

SYMB. III.

Hat which follows is an exhortation to the fame; for this, Sacrifice and worship bare foot, fignifieth one way, that we ought to ferve the Gods, and perform their knowledg decently Ggg 2

and moderately, not exceding the order in the earth. Another way that we dought to perform their fervice and knowledg, being free without Ferrers. This the Symbol commands to be obtered, not in the body only. but in the ads of the foul, that they be not reflatined by paffions, nor by the infirmity of the body, nor by our external generation, but all free and ready for communication with the Gods.

SYMB. IV.

Here is another Symbol of this kind, exhorting to the same virtue; Concerning the gods, dubelists nothing wonderful, and concerning draine Dodreses. This rule is religious, and declareth the Superlative excellence of the Gods; instruct ing us, and putting us in mind, that we ought not to estimate the Divine power by our own Judg and corruptible, and transitory, and obnoxious to feveral difeafes, and to narrowness of habitati on, and to aggravation of motion towards the Center, and to fleepincis; and to indigence, and to abundance, and to imprudence, and to infirmity, and to impediment of foul, and the like fome things will feem difficult, and impossible. yet have we many excellencies by Nature: but we are quite thort of the Gods, neither have we the fame power, or ability. This Symbol, there fore, chiefly advifeth to knowledge of the Gods, as of those who are able to do all things; whenc. it admonishesh to disbelieve nothing concerning th. Gods. There is added, nor concerning divine Do-thines, meaning those which are declared by the Pythapwick Philosophy; because they being feeled by Mathematicks, and Scientifick fpecula tion will show by demonstration, strengthned by necessity, that there are true Beings existent void of fallacioufness

The may also exhort to the Science concering also Code, and perfued actin the la Science in the code, and perfued actin the la Science in the captired, a by which we shall not "difbelieve any thing concerning the Gods. The fame may advise to divine Doctrines, and to proceed by Mathematicits, for they only clear the eyes, and are illuminative of all Beings, to him that will behold them if to by participation of Mathematicks, One thing is conflictued before all ; that we disbelieve not any thing, either concerning the nature of the Gods, or their Ellines, or, which feem mentions. Thus diskdieve ms, is equited to the compare and puffer the ching, by means whereof you shall not disbelieve; that is Matematicks. The diskdieve is the six Matematicks, and Scientifich Demontrations.

SYMB. V.

THE next Symbol tends (as I conceive) to A the fame effect, Declaring high warry, sub its parts way. For it commanded to leave the publick popular courfe of life, and to purfue that which is faparate, and Divine: likewife that we adsplie the common opinions, and much efteem the private, which are not to be divulged 3 and to contemn the pleasfive which tends towards men; but to value exceedingly that Felicity, which is joyned with the divine will: And to which is joyned with the divine will: And to

leave humane customs as vulgar; but to apply our felves to the worship of the Gods, which far excels the ordinary course of life. Allied to this, is that which followeth.

SYMB. VI.

A Bit in form the Additioners, for it belongs to the Service and God. We shall bely more upon it, in our explication of the adhortance Symbols: It advifeth to make choice of the Heavenly Journey, and to adhere to the Intellectual Gods, and to withdraw our felves from Matterial nature, and to direct our courie to othe life which is pure, wild of matter, and to inlate the of the belt way could off matter, and to inlate the of the belt way to the chief direct. The Symbols are adhortative to the knowledge and worthly of the God.

SYMB. VII.

HE following Symbols exhort to William; Above all those generating the Gala; for the More above the Gala; for the

SYMB. VIII.

His Symbol likewife, 19 hen the winds blaw, worling the noie, is an exhoration to Divine Wildom; For it implies that we ought to love the fimilitude of Divine Natures and Powers: and when they make a realon fuitable to their efficacies, it ought exceedingly to be honoured and reverenced.

SYMB. IX.

HE next Symbol, Cut not fire with a Sword, exhorts to wildom; for it excites in us a convenient knowledg, that we ought not to give sharp language to a man full of fire and anger, nor to contest with him; for you may often by words exasperate and trouble a rude and unlearned person. Of this Heraclius witnesseth ; To contest with anger (faith he) is bard, for what for ever it would have done, it will purchase the at the expence of life. And he faid truly ; for many gratifying their own anger, have exchanged their Souls, and preferred death before them: but from continence of the Tongue, and peacefulness, this happens, that out of contention atifeth friendship, the wrathful fire being extinguished, and thou thy felf wilt appear, not to be void of reason. This Symbol is confirmed by that which followeth.

SYMB. X.

Urn away from thy felf every edge; for towards whom Dever it final be turned, it will have him. This Symbol commanded to use prudence not anger; for that edg of the mind which we call anger, is void of reason and prudence;

* Perhaps

dence; for anger boileth like a pot upon the fire; never dividing the mind to that which is paft. You must therefore fettle your mindin tranquillity, diverting it from anger, and often prevening your felf; as a man maketh braft frund, not without couching it. This paffion therefore must be fuppered by reafon.

S Y M B. XI.

I His. Mily visy on shorton, but not racks it different before for risude; for, wholoever layeth on a hurrhen, fignifieth labour and adion; but he who tacketh if off, fred and remiffents. The meaning therefore of the Symbolis this, Be not the caulic, either to thy felfer any others, of remifients of mind, and loft life; for every uffert in thing is acquired by habour. This Symbol Tybiogram called hiff the lived amongst men the state of the call of the life of the call of the life of the call of the life o

SYMB. XII.

His, Pluch of your right floo fift, but put your put four left foo; fift into the balon, exhorts to adive prudence; that good actions, as right, are to be fer round about us; but the ill, as left, to be lated affed and rejected.

SYMB. XIII.

This, Difector's not of Pythagevenn bing; withun tyles, is chiefly adhorstory, that the mind acquire prudence; for that refembles the light of the mind, which being indefinite, limits and reduceth it, as it were, out of darknefs intelight; It is therefore chiefly require too look upon, the mind, as guide of all good actions in life; but but in the Pythagorick doctrines, this is mot particularly necellary; for it is not polifible to understand what they are without light.

SYMB. XIV.

THIS, Faff we were hellower, commands to disjuilly, and above all things, to reflect equality and medicarity, and to know juffice, the moft perfect Virtue, which compleas the reft, and without which, thereft profit nothings meither maft we know it fuperficially only, but by Theorems, and Edentifick Demonstrations. This knowledge is the work of no Art and Setting of the control o

SYMB. XV.

Two the fame purpofe is this, Travelling from it bears, trum not back, for the firsting back much you. This Symbol exhortest to Philologhy, and free action about the mind. It likewise manifelity coachest thus, When thou findied Painanifelity coachest thus, When thou findied Painanifelity coachest thus, When thou findied this coachest that the form and truth make a meditation of death muto things intelligible, which are always the fame, and after the fame manner; pro-

ceeling (without unring back) by Mathematicks, conducing therens. Por travel is the change of Place, death is the faparation of the Soul from the Body. But we mult fol fledy Philofophy, as to make ulie of the pure mind tiscretly, without the ads of corporati fancia; to the comprehension of the truth which in things that are, which is acknowledged to be wiffour. But after you have once applied your felf to fleth Philofophy, turn not beach, nor hed rawn you were bried up; for you will much report bereof, being builded from the competitions, but the darkness which is in corporate things. Rependence they call Ferry, or Fay:

SYMB. XVI.

THIs, Utinesse being mysel-temardaties Sun, admonificate, that we coffer not co to any baseful action, but use of fluid and practife Philotophysics being upon Research and the Sun's and never bear a low mind, but by the contemplace not be been supported by the contemplace on the beaverly things, a feend to the gods, and to wifform. And having applied wour leff or that wifform, and having applied wour leff or they philotophy, and to the light of truth that is in it, purifying your felf, and converting your felf wholly to that delign, to Theology, and Physical Copy, and Physical

SYMB. XVII.

THE fame meaning is of the next, 1876 next feat with 3 xerds \(\frac{1}{2}\) from conty because \(\frac{1}{2}\) from conty because \(\frac{1}{2}\) from conty because \(\frac{1}{2}\) for this spurificative, as partaking of much quack more, like fullphur, it advifiest hart this ought rot to be defiled, its nature being fuch, as it difficult that it difficult is that defile; nor ought were on-pofe natural habitude, by defiling that, whose natural habitude, by defiling that, whose natural is requigant to defiling. Much less ought were to joyn and mix things proper to wifeon, who is the proper of the defile of the limitation of the less than t

SYMB. XVIII.

THis, Bread a Cock, but not feerifee it; for it is faced to the Mose and the Sim; admonified us, to nourilh and cherift (and not to negleck, to as to fuffer them to perils and corrup; I the great evidences of the union, and congeneration, and fyngesthy, and configuration of the World. It therefore advifeth, to addrefs our fedevas concententhation of the Universe, and to Philosophy; for the return of all things being by nature concealed, and shard to be foundour, yet other fludy is impossible by his constitution, and the control of the contr

SYMB, XIX.

This, Sit set spin a Chimic, may appear to be more Pyriaporical, from what was already faild; for because aliment is to be measured by corporeity and animality, not by the Cheenix, relt not, nor lead thy life unimitiated into Philosophy; but explying thy 6ff dietero, take greatest care of that in thee which is most Divine, the Soul; anoid nhe Soul, chiefly the nind, whose aliment is not measured by the Cheenix, but by contemplation and discipline.

SYMB. XX.

His, Breed nothing that bath crooked talons, adviseth to a thing which is yet more Pytha gorical; be free and communicative, and endeayour to make others fuch alfo, accultoming thy felf to give and receive without grudging or envy; not to take all things infatiably, and to give nothing. For the natural condition of those Fowls, which have crooked talons, is, to receive and finatch readily and quickly, but not eafily to let go, or impart to others, by reafon of the tenacity of their falons, being crooked, as the nature of Shrimps is fuch, that they quickly lay hold of athing, but very hardly part with it, un less they be turned upon their backs. Now we having hands given us by nature, proper to com-municate, and firaight, not crooked fingers, ought. not to imitate those which have crooked talons. unlike us; but rather mutually to communicate to, and participate from, one another, as being excited thereto by those, who first gave names to things, who named the more honourable hand Action, the right, not only and is Mystus, from receiving; but likewife, and is sund in maleyer is τώ μεταδιδερα, from being ready to receive in com-municating. We must therefore do justly, and for that reason Philosophise; for Justice is a return and remuneration, exchanging and fupplying excess and defect.

SYMB. XXI.

Tells, Can set in the way, that truth it one, falflood multiplications, which is manifelf from
this, that what every thing its, fpeaking plainly,
is expectifed but one way; but what it is not, is
expected infinite ways. Philosophy feems to be
and y, it therefore faith. Cobby the the thing
and y, it therefore faith, Cobby the thing the
plainly in the thought of the thing the
plainly in the thought of the thing
that not cut (or divide) nor eliabilith contrary
Dockrines, but though which are conflicted and
confirmed by felentifick demonification, by Mathemateks and contemplation; which is, Philojabel's philosophically. It may be taken allo in anotive faces, for admind as that Philosophy which
which Philosophy the younger for are faithfied,
who conceive, that God, and Qualities, and the
Mind, and Virtues, and in a word, all the principal caules of things, are Bodies) is easily that
year and conflued, as appears by the great difagreement amongh them, who go about to fay
of incorporeals, and intelligibles, and immaterials, and eventals, which are always the fame in
stag, and eventals, which are always the fame in

themfelves, and cowards one another, never admitting corruption of alteration, is firmly ellabilished, and the cause of irrestragable demonstration. Now this process a different way, which is independent of the contraction of the contraction of the that we shun the starts and entertaintense of corporeals and divisibles, and intimately apply our leves to the shufflance of incorporeal, which are never unlike themselves, by reason of the truth and shallisty which they naturally bare.

SYMB. XXII.

His, Receive net a Suessew into your loads, advisch, that you admit not a florhild person (who is not a constant lover of labour, neither will perfereve to be a dissiple) unto your Dodrines, which require continual labour, and pasinces, by reason of the variety and intrincements of the several dissiplines. He makes set of the feweral dissiplines. He makes set of the feweral dissiplines. He makes set of the feweral dissiplines he makes set of the feweral dissiplines he makes set of the feweral dissiplines. He makes set of the feweral dissiplines he makes set of the feweral dissiplines he makes set of the feweral dissiplines have been a feweral dissiplines and the feweral dissiplines have been set of the feweral dissiplines and the feweral dispersion and the feweral dissiplines and the feweral dispersion and the feweral dispersion a

SYMB. XXIII.

This, Wear mat a Ring, is likewife adhortanty after the Pythogerick way, thus: Foralfarch at a Ring encompaleth the finger of the wearer, in nature of a chain, but had thisproperty, that it pincheth not, nor painten, but is such a reason of the property of and the body is finch a kind of chain to the foul. War mat a Ring, fignifies, Value/phyle runly, and faparate your fold from the chain which good round about it. For Philosophy is the moditation of death, and leparation of the fool from the body. Serioully and earneithy therefore apply feaparates the foul, by the mind, from all topcreats, and is convertant about intellectuals and immaterials, by Theoretick dooftrines. But unery and loofe your fins, and all things that plack you back and hinder philosophiling, diversing of the field, excelline catting, unfeationable recomminable three limiting difficults.

SYMB XXIV.

This, Green and the image of God in a Rier, admirted thus, Philofophia, and, above all things, think, that the gods are incorporeal. This Symbol is, beyond all others, the Seminary of the Pribegariek dockrines; of it all things (almold) are filly adapted, and by it are eliabilized to the end. Think not that they of corection that are corporeal, neither that they are received in the body, like other living beings. The figures capaved in Rings, in the very Ring experted schain, and corporates, and Entible form, as it were the figure of fonce animal, perceptible by fight, from which we must abdutedy leparate itsegods, as being certain and melligible, and always the faminar themselves, and control and always the faminary and the second and always the faminary and always the faminary and the second and always the faminary and always the faminar

SYMB.

SYMB. XXV.

This, Lash we in a glyli by samble light gardfilth more tripognosity than Philosophile, purfaing, not the phanaties of femic (which give a thind of light or comprehenfons, like a condition of the comprehenfons, like a condition of the comprehenfons, like a condition of the cond

S Y M B. XXVI.

"Fills. Be set feesd with immediate lengther, in howeth that we fined wanquilin pations: Par dry full in mind of right reason; be neither blown upin good fortune, nor call down in bad, admicting no thought of change in either. He manded Langther above all other pations, because that is most apparently thown in the facet felly perhaps also, because this is proper to man only of all living creatures; whence fome define man, A ribble living Creature. This precept flows that we ought to take humanity only, as is were in our way, like guelts; but to acquire the initiation of God, as far as we are able; by Philofophing, feeredly witherwaing our files from the property of men, and preclaring in our flower from the property of men, and preclaring in the Creatures.

S Y M B. XXVII.

Title, Ata S. weifter goes we your oath, is adhortative to friendhip: For Domefficks and Allies, fome being nearly related to us, as Brothers, Children, Parents, are like our Limbsand Parts, which cannot be taken away without much pain and main: others who are allied to us at a great diffance, artic Children for the great diffance, artic Children for the contention of the parts which may be cut off withour pain, as Hair, Nails, and the like, Intending therefore to fignific thole Allies, whome, by reafon of this diffance, we at other times negled, he affect the word nul, faying, Call not thode discovery that, in Secribes, though you, and renew your Domeflick firmiliarity with them.

S Y M B. XXVIII.

This, Lay we hold on every our readily with year up to break, faths, give not your right hand cally, dut it, Draw not toyou, nor endeavour to draw out improper and unitated perfons, by giving them your right hand: Moreover, to tiscle as have not been long tried by Difciplines and Dodyines, nor are appoved as worthy to participare of temperance, and of the Quin-quential filence and other Trials, the right hand ought not to be given?

S Y M B. XXIX.

THIs, 17then you rife out of hed, somethic counlet testibles, and earliered bet trent of your host, advicted, that thaving undertakento Philiolophilic, you finded expaint your fell' with Intribeduals, and Incorporacids. Therefore as from as your rife from the likes pol Ignorance, and that destinefit which refembles might, draw not to your felf any corporaci thing, to the light of Philolophy which refembles the day; but blor out of your temmobrance all prints of that fleep.

SYMB. XXX.

This, Est and the bears, fignifieth, that we ough not to rear alindes the unity and confpiration of the whole; Moreover it implieth, Be not envious, but obliging, and communicative: hercupon it exhorted to Philofophific. For ofall Artsand Sciences, only Philofophy envistment the good of others, nor grieveth thereat, nor rejoyceth in the ill of a neighbour; but clearly another, and friends, and alike ighted; and full-girled alike to fortune, and alike ignorant of the future; and therefore commands them to commiferate and love one another, as becomes a Creature, Sociable and rational.

SYMB. XXXI.

It ten clast, in this, Extent the Broin, for that is a hap reincipal influence of Wilson; it tign-niketh herefore that we ought not with represente to bit and tear in pieces chings well intended, and Dockrines. Those are well intended, which are excistly dontifered by the principal reason of mind, like to things comprehended by Science; for these are backed not by the organs of the irrational soul, that is, by the heart and the liver; but by the pure rational part of the faul: wherefore it is a folly to oppose them. This Symbol rather addleth to working the Simbol readers and will be supposed to the control of the supposed to the

SYMB. XXXII.

This, Spin now the entity of the History and paing of the Math, faith thus, those things are safty concurred which are born with thee, but are more difficult from the Mind; as, on the other file, those are more effected, which are meater to the mind. So baving addicted by mind to Philosophy, above all, reverence defer things, which are demonstrated by the fool and mind, without the organs of finite, by specularity Science: But content and fire upon those things which are demonstrated by the fool and mind, by the finitive organs which are born with uswhich are not capable of reaching the eternity of the mind.

SYMB. XXXIII.

Tilis, Recive not an Explaine, feems to respect the Erymology of the word Entertain not an impudent blassiste person; nor on the other side one over-bashful, ready to tall back from the mind, and firm intellection; whence is understood also, Be not such your fell.

S Y M B. XXXIV.

Fills, Defen the prim of a pet in the filts, fight, fight, fight, that he who applies his mind to Philosophy, mull forgetche Demonstrations of confine and grounding, (that is, of corporesis and fendades) and wholly make aft of Demonstrations of tendifyibles; Dy effers are meant the duft or find in Mathematical Tables, wherein the Demonstrations and Figures are drawn.

SYMB. XXXV.

Du coppased set for to get Children, who had be nown, is not mean of a some of a Sec of Philolophy, which hath in it much corporiety and gravity rending downward; for of all things in the Earth Gold is the most heavy, and aparels to move cowards the Centre, which is the property of Corporeal weight: to appear in the control of the composition of the com

S Y M B. XXXVI.

If His, In the first place bowen the figure and the dispers, the figure and the Tribburi 3 advised to Philodophile, and they More and the Tribburi 4 advised to Philodophile, and they More as by degrees of afcention arrive a rour proposed end, but defide these things which others prefer before thele; and chiefly reverence the Indie Philodophy, which considers Incorporals in themselves, before the Innel, which full to lost upon bodies.

SYMB. XXXVII.

This, Abstain from Beam, adviseth to beware of every thing that may corrupt our discourse with the gods, and prescience.

S Y M B. XXXVIII.

"Filis, Plant Mallows, but set it me, fignifies that fact things are turned with the Sun. Plants, that is, Infifting on its nature and application to the Sun, and Sun, and the sun and render that the sun transfer your mind and intelled, and transfer me ablain from it, now wholly adhere to it; but transfer your mind and intelled, and transfer me as the new file and intelled, and transfer me as the new file and intelled and transfer me as the new file and in the sun and t

SYMB. XXXIX.

THis, Abstain from living Creatures, exhorts to Justice, and respect of alliance by a like kind of life, and the like.

By these is explained the Symbolical adhertative form; containing much that is common with the Customs of the Ancients, and Pythogerical. Thus Jamblishus.

CHAP. IV.

The Same Sambols explained by others.

Oft of thefe Symbols are mentioned alfo by others, with different explications. The lift (a) Objection as directive on a Temple, there is the both. (b) Tombleborn, in the lift of Tytlogens, (i) Chacies It in the Came words, adding this exposition, That we apply not to perform draine Rites enginely and neglegarity.

managemy of the Second, Adversor to god, si it were, in pelfing by: (c) Plusareh laths, We ought to go (laborated to the Cyres wind, and for the reason the Cryes wind, apon Festival days, to go before the Printy, and commanded the people to subsect

The lame exposition (d) Jambliehm, in the life (s) Ca of Pythugorm, gives of the Third, Sacrifice, and go to facred vites barefoot.

to factor vite bargon.

To the Fourth, accounting the pals, shallives
anthing wonderful, and converning show Bushines,
anthong wonderful, and converning show Bushines,
and the Bushines (a) Many packed falsh in the
life of lybologues (a) Many packed within in the
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life of lybologues (a) Many packed within in the
life of lybologues (a) Many packed within in the
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law for life lybologues for life lybologues
law for life lybologues for life lybologues
law for life lybologues for life lybologues
law for

Hope all things, for to nonebelongs delpair; All things to God eatie and perfect are.

The fifth, Decline High-ways, is mentioned by many; only Laorine delivers it quite otherwith. So not out of the high-way; but, in the expolition, differs not from the reft, that we engin me requeste the opinions of the worker, which are without judgment, and not indifferently, but thefe of the few and learned. The fixth, Johan from the Melanner, for a be-

long to the Terrefrial gold. (f) Platanch interprets, (f10) as forbidding to converfe with persons black in Edge impiety. Trybon, as forbidding salthood and lies, which are black in their close. The Aldisance is a kind of fish, on amed from the blackness of rise as.).

The ninth, Cut not fire with a fword, is one of those Symbols which are ascribed to Andocides, the Pythagorean. (g) Porphyrius, (b) Plutarch, La-(c) Pag. (b) De Educ.lib. erties, and (i) Atheneus, interpret it, as advising, erius, and (1) stroneur, interpret it, as acrimits, and to exaferate an angre person, but to give way to him. Five is angar, the sword contention. St. Basse expounds it of those who attempt an impossibility. The tenth, Lacrius reads thus, Turn away a (.) Lib

furp fword; it is generally expounded, Decline all things dangerous.

The Eleventh, Help to lay on a burthen, but not to take it off, is expounded by Porphyrins, that we Ps. ought to further others, not in fluggiffunds, but in vin-va. 17th the and labour. Or, as famblishm, that we english the and labour. Or, as famblishm, that we english and Olympioderm cite it thus, Lay met burthess ind Olympioderm cite it thus, Lay met burthess down together, but take them up together; expounding it, that we must work together in the course of life, and co-operate with others in actions, tending not to idleness, but to virtue.

The Twelfth, which is cited by Suidas out of Ariftophanes, in verfe, thus;

Into the shoo first the right fore, The left first in the bason put,

He expounds it not as a Symbol, but a Pro-

werb, of those who perform things dextroully.

The Fourteenth, Pass not over a ballance, is generally interpreted by (k) Plusareb, Laerius, (i) De Educ- lib. Educ lib. (1) Clemens Alexandrinus, Porphyrius, and others, that we ought to effect Justice, and not to exceed it.

Athenaus and Porphyrius expound it, as dehorting from avarice, and advising to pursue equality.

The Fifteenth Lacrius delivers thus, When

(w) De you go to travel, look no block upon the bounds, (m) De you go to travel, look no block upon the bounds, (m) flete, lik, Plutareb thus, When you come to the bonder, return no to hok. They both interpret it, that when we are dying, and arrived at the bound or end of our life, we listed board with an equal minds without girl, we listed board with an equal mind without girl, we to defive a continuouse of the pleasures of this life.

(a) Pag. So also (n) Perphyrius.

The Sixteenth Lacring reads thus, Wipe not a

Seat with Oyl. The Seventeenth, Lacrtins and Suidas deliver

thus, Touch not a white Cock, for it is facred to the Moon, and a monitor of the hours. The Nineteenth, Sit not upon a Chanix, Plutarch

and Porphyrius interpret, that we ought not to live idly, but to provide necessaries for the future. For, a Chonix, according to Lacrtins and Suidas, is the same which Clearebus calls Hemerotrophen, a proportion of food daily fpent. But Chmens Alexandrinus interprets it, as advising to consider not the prefent day, but what the future will bring forth: To be follicitous, not of food, but prepar'd for death.

The Twentieth, Breed nothing that hath-crooked talons, is afcribed to Andocides the Pythagorean. The Twenty one, Olympiodorss delivers thus, Cleave not wood m the way; whereby, faith he, the Pythagoreans advised; not to disquiet life with excessive cares, and vain solicitude.

The Twenty fecond, Entertain not a (wallow Alta Newty seconds, neutrals on a passawa (1979). Index your roof, (0) Platards interpretes, Take not rotated, unto you on ungrateful and ununflum friend and companies; for only tas bird, of all the liffse bird, of all the liftse birdse, all the liftse, all the liftse birdse, all the liftse, all th

rate of speech, who cannot contain what is commit

The Twenty third, (q) Platarch alledgeth (g) Detuns, War use a frait Rug; that is, faith he, Educ libriolum a free counse of life, and fatter not your fell.
Or, as St. Hierom; that we live not anxion[9], nor pas on felves into feroid ade, or into fach a Condition of life, as we cannot free our felves from, when we fould have a mind to do it.

The Twenty fourth, Wear not the picture of the gods in Rings, (r) Perphyrim expoundeth, Dif- (r) Pag. course not of the gods inconfiderately, or in publick.
(a) Jamblichus, in the life of Pythagoras, delivers (1)Cap.18. it thus, Wear not the image of God in a Ring, left it be defiled; for it is the image of God, (t) Clemens (t) Strems. Alexandrinus affirms the meaning to be, that we

ought not to mind Sensibles; but to pass on to Intelligibles.

In the Twenty eighth, Lay not bold on every one readily with your right hand. Plutarch omits past or, Suidas zirn.It is generally expounded thus, Be not hasty and preceptate in contrasting friendship wab any.

The Twenty ninth, When you rise out of bed, wrap the coverlet together, and confound the print of your body; Plutarch referreth it to the modely and respect due to the bed. (u) Clemens Alexandrinus (u)Strom, 5 faith it fignifies, that we ought not in the day-time to call to mind any pleasures, even of dreams which we had in the night. Perhaps also, faith he, it means, that we ought to consound dark phantisse with the

that we ought to confounce arm youngue now now.

The 30th and 31, Eas not the Heart and the
Brokes, (a) Tambhishus, in the life of Pyrhogens, (a):papa-tofour of the property for founch as their two are the
fast of the property for founch as their two are the
fast of the property for the property of the property
fast of the property of the propert

The Thirty fecond, Lacrini delivers contrary to Jamblichus: Upon the pairing of your nails or cut-

times of your bair, neither usine nor tread.

The Thirty fourth, Deface the print of a pot in the ashes; Plutarch and Clemens Alexandrinus expounds, as advising, that upon reconcilement of en-mity, we utterly abolish, and leave not the least print or remembrance of anger.

The Thirty fixth concerning the figure and three oboli, feems to have reference to the flory rela-

ted in the fixth Chapter of his life.

Of the Thirty feventh, Abstain from Beans, Of the Thirty (eventh, Alpfain from Bonn, there are alledged many different realons, (7) (b) Luni. Ariflule faith, He furbal them, for that they refers the area of the area of the latter than the block above in the gester of the information from the breed women; [a little fort of Maggoos called Midel] or, for that they of the let nature of the University or, for that they one Oligarchite, being old in Suffreyes. This last reason is confirmed by Plut arch, who explains this Symbol, Abstain by Plasarch, who explains this Symbol, Abfram, from Soffregez, which of all were given by face. From Soffregez, which of all were given by face, Parphyrin Iaith, He interdiffed Beam, becaufe the fifth degiming and generation being confided, and many things lessing communed, and convergent together, and compartified in the earth by little and little, the gene-vation and different whorks forth together; and leving the subsequent and the subsequent which almost these creatures being produced together with plants, then out of the fame partification angle but men and keens; when out of the fame partification angle but men and keens; whereof he alledged mentiell arguments. For, if any one should chewa hears, and, howing mineed it small with his teeth, lay it alread in the warm Sun, and

Hhh

one at the time when Beans floot forth the flower, on at the time whom Reau flowt for fibrors, foul toke a little of the flower whole them is theke, and put it into an Earthen wolfel, and cover it ciple, and how; it in the ground inverty and, and at the charge take it up, and take off the cover; inflead of the Reau, be foul flat either the best of an bland, or powerse shakin. The fame reason (c) Origon actives to Reauts; from whom porthaps sprangers, being his Scholar; received them. Hence it is that Plin (tith. He conducted Brand Lead.) it is that Pliny faith, He condemned Beans, because the fouls of the Dead are in them. And Porphyrius elsewhere, Because they most partake of the nature Some of whom, as Cicero, of a living creature. fay, It was because they diffurb the tranquility of the mind. Wherefore to abstain from them, faith ot the mind. Wherefore to objectin pron toems, faith
Pophyrim, makes our Dreams forces and untroubled.

a Lib.

a Lib.

And Phitared Saith, He forbad Beans, because
they conduce thereto. On the contrary, 69.

Clewens Alexandrinus affirms they were prohibited out of no other reason, than that women

feeding on them, became barren For the Thirty ninth, Abstain from the fiesh of living creatures; the most general reason is, because they are of the same nature and temperament with us, and, in a manner, allied unto us.

But of this, formerly.

CHAP. V.

Other Symbols.

O the foregoing Symbols collected by Famb-

lichus, may be added these: Take not up What falls from the Table; meaning, that men should not accustom themselves to eat intemperately. Or, alluding to fome religious rite; for, Ariftophanes faith, That which falls fo, belongs to the Heroes; faying in his Heroes:

Break not Bread; Divide not friends. Others refer it to the judgment in the Infernal places.

Others, that it implieth fear in War. (Lacrt.)

Set down Salt, in remembrance of Juffice; for Salt preferves all things, and is brought out of the purest thing, Water. (Laert.)

Pluck not a Crown; that is, Offend not the

Laws, for Laws are the Crown of Cities. (Porphyrins.) Offer libation to the gods, just to the ears of the

cup; fignifying, that we ought to worthip and celebrate the gods with mufick, for that paffeth

celebrate the gods with malick, for that palled in at the cars. (Perph.) And drink not of that libation. (Jamb. cap. 18, pag. 87.)

Ean na (which are unlawful) generation, any mentation, beginning, end, mer that of whether the price page of the p Basis, because living creatures are fetled upon them as their foundation; Ashus 3) aidia, Generation, for without the help of thefe, no living creature is engendred. Marrow he called Increase, it being the cause of augmentation in li-ving creatures. The beginning, the feet; the

so leaving it for a little time, return to it, he shall head, the end; which have most power in goperceive the seem of humane blood. Moreover, if any vernment of the body. (Porph.)

Eat not Fishes. (Lacrt.) Some apply this to fi-

lence, (Athen. Deipn. Lib. 7.) Others fay, he disproved them, because not used in facrifice to the gods.

Put not meat in a Chamber-pot; meaning, communicate nothing that is wife to a rude and fool-

ish person. (Plut. de Educ. Lib.) Sleep not at noon. For at that time the Sun sheweth its greatest force, (Olympiad, in Plat. Phaden.) We ought not to that our eyes against the light, when it is most manifest.

Quit not your station without the command of your General: Our souls ought to be kept in the body, neither may we forfake this life without special leave from him who gave it us, left we feem to despise the gift of God. (Cicer, in Cat. and de Repub.)

despite the gift of God, Cleer, in Lat., and the Arpin, Rauft in what is boiled; that is, change not meeknels to anger, (7ambl.)

Heap net up Cypreft, Of this wood they conceived the Scepter of Tupiner to be made, (Laert.)

Sacrifice even things to the Celeft ald ditties, old to the Terrefrial. Of this, already in his Arithmetick. When it thunders, touch the earth , calling to

mind our own mortality: (Jambl.) or, When a King is angry, the offender ought to humble himfelf. Eat not fitting in a Chariot. (Plut.) Some ex-

pound it, that we ought to eat in quiet; or, that we ought not to give our felves to luxury in a time of bulinels

Go into the Temple on the right hand, go out on the left. Right and left feem to refer to the Ceremonial numbers; of which, already.

Where blood hath been shed, every the place with stones; that is, abolish the very remembrance of any war or distention. (fame.) Hur true a mild plant. (Laert. People.) Some expound it, Flarm nor tile harmless.

Pray abaud; implying, not that God cannot hear such as pray forly, but that our prayers should be just (Clem. Alex. Strom. 4.) such as we need not care who hears

Sailnot on the ground; fignifying, that we ought to forbear railing Taxes, and fuch revenues as are troublefome and unftable. (Clem. Strom. 5.) Beger Children; For it is our duty to leave be-

hind us fuch, as may ferve the gods in our room.
(Jambl. vic, cap. 18.)
Neither dip in a bason, nor wash in a bash. (famb. ibid.)
Put not away thy Wife, for she is a suppliant.

(Jamb. ibid.)

Counsel nothing but what is best, for Counsel is a facred thing: (Jamb. ibid.)

Plant not a Palm ; (Plut. in Ifid. and Ofir.) Laftly, Hither may be referred the Symbolical Letter Y. They faid that the course of burnans life is like that Letter, for every one arriving at the first state of youth, where the way divides it self into pup p are of young, where we way arounes is jet into two, stands at a gaze, not knowing which to take; if he meets with a guide that leads to the better, that is, if he learn Philosophy, Oratory, or some homes us, if we team rentegons, or forme work, and the major we have fine the arms to attain a mithout much labour, they affirm that he fluid lead an Homourable and plentful Life. But if not lighting upon fuch a Maffer, he takes the left hand wary, which feems at first to be the better, and to lead wary, which feems at first to be the better, and to lead to virtue, that is, if he gives himfelf over to floath

z In Phi-

6.c.p. 31.

and luxury, which seem pleasant at first to ben who is ignorant of true good, he shall eve lang lose both his credit and Estate, and how thence forward ignominossity, and miserably. Thus (a) Lastansius, perhaps alluding to the old Verses.

The Pythoginish Letter was may fiftend, Securit the was path in which Manu left w led. The right bind track to facril Vertus tends; Though feep and rangs ha sift, in vigit is ends; The after broad and lonests, but from til Crown, On recht the Traveller it tambled down. He who to Vertus by barfle tople affines, Subdaing pains, worth and remoun acquires: But who feels flushful lucary, and fleet The labour of great acts, diffusered diets.

The GOLDEN VERSES of Pythagoras.

A Summary of the Pythogorick Dockrine is excart in Verice, Entituled, The Golden Verice of Pythogoras: or as others, of the Pythogorasus. For that, faith Hierostes, as Goldin the helf and pureft of Matals, fo their are the best and most Divine of Verice. They are these.

Fiff, in their ranks, the Immertal Gods adore, Thy Oash keep, next, great Herkes; then implies Trusfrist Demans with due formed. The Perents reverence, and near Allies: The Perents reverence, and near Allies: Him that is fift in Virtue make the Prival, And with observance his kind speech attend: Now (to they near) for high faults cash him by, Thy now is neighbour to NewGiffs, The Association and with two-

(I) your so negrooms to recursy.
This know, and with intentive are purfix to Bat major, flath, and having flather.
In fight of states or the first flowers for the source of the source

Let not mens (moother promises invoite,
Nor rougher threats from just refleves thee fright.
If ought them shoulff attempts, full ponder it;
Foots only inconsiderate acts commit;
Nor do what afterwards them maist repent;
First learn to know the thing on which the art beint.

triff them to know the thoug consolute his our best. Thus those left point lead with gly replect.

Now might best care of converte boath forcer.

Now might best care of converte and deep, and the state of the stat

Their sharly, predictive their, and their effects of locared forms their they they they the State December 1. The share of their thein their the

TIMÆUS the Locrian.

Of the Soul of the World, and of Nature.

I M & US, the Lorian, faid thefethings: There are two Principles of all things: the Mind, of things ether Lorian things: the Mind, of things ether Lorian the Lorian things the Mind, of things ether Lorian things the Lorian things the Lorian things the Lorian things to the power's of Bodies. Of thefe, one is of the nature of good, and is called Gos, and is principle of the belt things; the confequent and concatals are reduced to Needily. For all things

are the off-spring of these, Ideas, Matter, Senfishles. The first is ungenerated, immovable, permanent, of the nature of Identity, intellectual, the exemplat of thing that are made, and immutable. This is Idea, Matter, is the print, mother, nurse, and productive of the third effence for, receiving likenels into it Est and being, asist were, characterised by them, it perfects all productions. This Matter he afferted to be H h h 2 external. escraal, but not immovable, in form of it felf, and without figure; but receiving all forms. In bodies it is divitible, and of the nature of. Alterive; They call Matere, Placean Religion: Their two principles are contrary. Form hath the nature of male and fithing is altered from the first properties, of formals and three parts of the properties of the

king it the bound of the nature of Being, fince it comprehends all other things) one only-begotten, perfect, animate, and rational, (for these are better than inanimate and irrational) and a fpherical body, that being more perfect than other firical body, that being more perfect than other in-gures. Defigning therefore to make the beft pro-duction, he made this God, generate, not cor-ruptible by any other cause, but by the same God only which compos'd it, if it should please him at any time to dissolve it. But he who is good, will not be carried on to the destruction of the fairest production. Wherefore it is permanent, and being fuch, incorruptible, unperishable, and bleffed. It is the best of productions, being made by the best cause, who looked not upon patterns made by hands, but upon the Idea, the intellectual effence; after which, this being exactly made, is the fairest of all, and not to be demolish'd. It is perfect, as to fensible things, for the exemplar comprehended in it felf all intelligible creatures, left nothing out, it being the perfect bound of Intelligibles, as the World is of Sensi-bles; which being solid, tactile, and visible, is divided into Earth, Fire, and (betwixt these) Air, and Water. It confifts of perfect bodies, which exist intirely in it, so as no part remains beyond it, that the body of the Universe might be self-sufficient, and not liable to diffolution by any external accidents; for there are no other things befides thefe, and what are contained in them, they being, after the most excellent analogy, connected in equal power, neither predominating over the other in any part, nor being predominated, that whereby fome might encrease, others decreafe; but it refteth in an indiffoluble harmonious concord, according to the best proportion. For there being three bounds, and the intervals distant from each other in the same proportion, the middle is that to the first which the third is to it, and fo reciprocal, according to disposure of place and order. But to number these without the help of another thing equal to them, is absolutely impossible. It is well ordered both for figure and motion : As to the first being round, it is every way like it felf, and able to contain all other figures. As to its circular motion, it keepeth a

perpetual Tenor: for, a fphcar only, whether in

reft or in motion, is so adapted to the same place, as that it never ceases, the corremoves; all its pars being equiditant from the Center. Now isoutward superficies being exactly smooth, it needs not the weak organs; which are bestow'd on other living creatures, for their accommodation.

The 550h of the World God bride institutions in midf, the diffided beyond it; overlig the 15 ms. In some midf, the diffided beyond it; overlig the 15 ms. In world with it, and tempering it with a tempera. Weal, ment of individible South, addividible Subhard, with the world with the mingled two Yowers, principles of the two motions of Ilbentity and Alterity; which (South) being not earlily midfalle, was not with-

out difficulty contemperated; All their proportions are mixed according to harmonical numbers, which proportions he canningly divided, that it might be known of what, and by what, the Soul conflittent. This Soul God did not ordain, for severalimptic copporations to be sould not ordain, for severalimptic copporations to both in power and time but made it before the body; removing one, thefrit of four Monads, ince eight Decads, and three Centuries: Of this, the duple and triple is cally collected, thefrit being feted. All thefe, with their complements, and lefquictates, will amount to thirty fix. The whole lun will be one hundred and coursen thousand for hundred ninesy five. The dividing the colline will be one that the confliction of the control o

The Mind only feeth the Eternal God, the Ru- The Post ler and Father of all things. That which is generated we behold with our eyes, this World, and World its parts; the Ætherial are twofold, fome of the nature of Identity: others, of Alterity. Of these, fome extrinsecally carry about all that is within them, from East to West, by an universal motion. The reft, being of the motion of Alterity, intrinfecally turn about from the West to the East moved by themselves. They are carried round by accident, with the motion of Identity, having the greatest force in the World. The motion of Alterity, divided according to harmonical pro-Attenty, invited according to narmonical pro-portions, is disposed into feven Circles; the Mon-being nearest the Earth, performeth her course in a Month; next her, the Sun perfects his course in a year. There are two of equal course with in a year. There are two of equal count which sum, Mercury, and the Star Juno, which many call Venus, and Lucifer. All perfors not being skiful in the Rules of facred Aftronomy, and the there was no Rifing and Setting. The fame Star is fometimes Hefper, when it fo followeth the Sun, that it is confpicuous to us when the Sun is fet: fometimes Eous, when it goeth before tho Sun, and rifeth before him. Lucifer therefore, many times is the Star Venus, when the runs along with the Sun: and likewife is many of the fixed Stars and Planets; for any Star of visible magnitude, ushering the Sun above the Horizon, foretells day. The other three, Mars, Japiter, and Sarum, have peculiar velocities, and unequal years: but they compleat their course in certain and comprehenfible regularities, and appearances, and occultations, and Ecliples, and Rifings, and Settings. They have, befides their photes, Rifing and Setting in regard of the Sim: who maketh day in performing his Course from East. West: night, by Motion from West to East:

World

whilff he is carried about with the Motion of Identity, a year, by his own proper Motion. By thele two Motions, the Sun performs a double courfe, one, as being carried about with the general Motion of Heaven, the other by an oblique Motion : One diffinguisheth the times of the day and the feafons: The other, by which he is carried about after the rapid Motion of the fixed Stars, at every revolution maketh night day. These are parts of Time called Periods, ordained by God toge-ther with the World: for before the World there were no Stars, and confequently neither year nor feafons, by which this generable World is com-mensurated. This time is the image of that which is ingenerate, called Eternity: for as this Universe was formed after the eternal exemplar of the Ideal World, fo was this Time ordained toge-

ther with the World after its pattern, Eternity. The Earth being established in the midst, the feat of the gods is the bound of night and day, of rifing and fetting, according to the Section of Ho-rifions, as they are circumferibed by the fight, and by Section of the Earth. It is the most ancient of all Bodies in the Universe: for Water was not produced without Earth, nor Air without humi-dity: and Fire cannot fublift without humidity and matter, which it kindles. So that the Earth is fetled upon its own weight, as the root and bais of all things. The principle therefore of generated things, as to the subject, is Matter; as to form, Idea. The productions of these are Bodies; torm, lates. In the productions of their are botter. Earth, Water, Air, and Fire, whose generation is thus: Every body consists of superficies, of Triangles; of which this is a rechangled equi-crural femiquadrangle; the other unquilateral, having the greater Angle in power, Triple to the less. one third of a right angle: double to this is the middle Angle, confilling of two thirds, the greatest is a right Angle, sesquialter to the mid-dle, Triple to the least. Now this Triangle is a fefguiguadrangle to an equilateral Triangle, the perpendicular from the Top to the Bottom, being divided into two equal parts; there are there-fore in each two rectangled Triangles, but in one the two fides which include the right Angle are equal; in the other, all the three fides are unequal. This figure is called Sebolion: This femiquadrangle is the principle of which the earth was conflituted; for the quadrangle is compounded of these four semiquadrangles. Of the quadrangle is generated the Cube, the fir-melt and most fetled of all bodies, having fix fides, eight angles. For this reafon Earth is the mes, eight angles. For this readon Earth is the most heavy body, and unapt for motion, and not transmutable into any other, as being incommunicable with any kind of Triangle, for the Earth only hath a stable principle, which is the semiguadrangle, the element of the other bodies, Fire, Air, and Water: for the femiquadrangle being lix times compounded, there arifeth an equilateral Triangle, of which a Pyramis, with four bales, and four equal Angles is compounded, the form of fire most apt to motion, and of rarest parts. Next, these Octaedron, with eight bales and fix Angles, the element of Air. The Third, Icosedron, of twenty bases, and twelve Angles, the element of Water, being fullest of parts, and heaviest. These being compounded of the same Element,

are transmutated into one another. decaedron, he made the image of the Universe, as nearest to a Globe. Fire by reason of the rarity of its parts, penetrates all things; Air, all things but Fire; Water, Earth. All things therefore are full, and admit no vacuity. They are carried about by the circumvolution of the Universe, and by reason of their solidity, grate one another, rendring an unintermitted alteration to generation and corruption. These God used in framing the World, tastile by reason of Earth; visible by reason of Fire, the two ex-By Air and Water, he connected it treams. in a most firm band, proportion capable to con-tain both it self, and the things that are compri-fed in it. If then that which is connected be a Superficies, one Mcdium is sufficient; if a folid, it requires two. To the two Mediums, he adapted the two Extreams, Fire to Air, Air to Water, Water to Earth; and again, Fire to Air, Air to Water, and Water to Earth; and again, as Earth to Water, Water to Air, and Air to Earth; and reciprocally, as Earth to Air, Water to Fire. And forafmuch as all these are equal in power, their proportions are equal likewife. Thus is the World one, and by a happy connex-ure proportionable. Each of these four Bodies have divers fpecies; the Fire, flame, light, fplendor, by reason of the inequality of the Triangles tor, by feating to the inequality of the strangers in each of thefe. The Air is partly clear and dry, partly humid and cloudy. The Water, fluid and concrete, as Siow, Froft, Hail, and Ice. Of Humid, one fort is fluid, as Honey, Oyl; another compact, as Pitch, Wax. Of the compact are two kinds, one fufile, as Gold, Silver, Brafs, Tin,

Lead; the other frangible, as Sulphur, Bitumen, Nitre, Salt, Allom, and Stones of that kind. After he had made the World, he proceeded Animals. to the production of mortal creatures, that it might be perfect and compleatly wrought according to its pattern. Having contemperated and diffributed the Soul of Man , by the same proportions and powers, he delivered it over to that Nature which had the power of changing. She fucceeding him in the producing mortal transito-ry creatures, infilled their fouls, fome from the Moon, fome from the Sun, fome from the other Stars which wander in the Region of Alterity, excepting one foul in the power of identity, which he mingled in the rational part, an image of wifdom, to those who make use of good Fate. For of the human foul, one part is rational and intellectual, the other irrational and foolish; of the irrational, the better is of the nature of Iden-tity; the worfe, of that of Alterity. Each of thefe is refident about the Head, that all the other parts of the foul and body may be fubfervient to it, according to the analogy of the body of the Universe. Of the irrational parr, one is irafcible, placed about the Heart; the other defiderative, about the Liver-

As for the Body, the principle and root of Marrow is in the Brain, wherein is the Hegemonick of the Soul. From the brain iffues a defluxion along the fpondyles of the back, from whence it is diffributed into Seed and generative The bones are the cafe of the marfubstance. row; the field is the tegument of the bones, the joynts he connected by nerves for motion. Of the inward parts, fonie were made for nourifhment,

others for conversation. Of the Motions, those which come from without, and flow into the apprehensive part, are sensible; those which fall. not under comprehension, are infensible, whether by reason that the affected bodies are more earthy, or that the motions are weaker. Whatfoever motions change nature, are painful; whatfoever comply with her, are named pleafüres

Of the Senfes, God enlightned our fight for contemplation of Celeftials, and apprehenfion of Science. Hearing, he framed perceptive of Dilcourfe and of Mufick. Of this, if any be destitute from his birth, he will also be uncapable of Speaking. Whence we fay, This fende is nearest ally'd to reason. All that are termed affections of bodies, are denominated with reference to the Touch, and their inclinations to a place; for, the Touch dijudicates vital faculties; warm, cold; dry, moiff; fimooth, rough; yielding, refilting; foft, hard; but heavy and light, the Touch prejudicates, Reason defines by inclination to move to the middle, and from the middle; below, and the middle, they affirm to be the fame thing, for the center of a Globe is below, whatloever is betwitt that and the cir-cumference is above. Heat feems to confift of rare parts, and difgregates bodies; Cold, of more denfe parts, and bindeth the pores. The Tafte refembles the Touch in concretion and difference, and in penetration of the pores, and in its objects, which are either harth or Those which have an absterive faculty, flupifying the tongue, are bitter; those which are moderately abstersive, salt; those which inflame and pierce further into the siesh, which filliams and parties into the laws, acid. Copriary to thefe, are finouth and fweet. The kinds of Odor are not diffinel, for they initiate through narrow pores, which are too folid to be contracted, and dilated by putrefactly the contracted and dilated by putrefactly the contr on, and concoction of earth and earthly things. They are fweet or flinking. Voice is a percuffion in the air, paffing to the foul through the ears, whose poresextend to the Liver. In the ears is a fpirit, whose motion is Hearing. Of voice and hearing some are swift, the sharp; some slow, the flat; the mean, are incommenfurable. Again, one is much and diffused, the loud; another small and contracted, the low: one is ordered according to proportions, the barmonious; another diforderly and unproportionate, the inharmonious. The fourth kind of Sensibles is most various and multiform, termed Visibles, comprising all'colours, and innumerable coloured things. The primary colours are four, White, Black, Bright, Purple; the reft are made by commixtion of thete. White differfeth the fight, Black contracts it; as Hot diffuseth the touch, Cold contracts it;

The bodies of creatures that breathe air, are nourified by aliment, diffributed by the veins through the whole frame defluxively, as by channels, and irrigated by the spirit which diffuseth it to the utmost bounds. Respiration is made(there being no vacuity in nature) by influxion, and attraction of the air in the room of that which iffueth forth at invisible vents, out of which also sweat evaporates. Now fomething of it being wasted by the natural heat, it is necessary something be introduced to supply that which was confumed;

Bitter contracteth the tafte, and Sweet diffipates it.

otherwife there would be a vacuity, which is im-possible: For a living creature could not be restored by perpetual fluxion, and entire, if the body were disjoyn'd by vaculty. The like compositi-on of Organs is likewise in inanimatethings, with an analogical respiration; a Cupping glass and Amber are resemblances of respiration, for the fpirits evaporate through the body, and enter again at the mouth and noffrils by respiration : gain at the mouth and norms by repiration; then again, like Europus, it is brought round into the body, which by these effluxions is extended. The cupping-glass, the air being consumed by fire, attracts moilture; the Amber, by emission of fpirits, attracts the body that is like to it. All aliment is taken into the body from the root of the heart, and the fountain of the ventricle; if the accession be more than the defluxion, it is termed Growth; if the contrary, Decay. The Acma con-fifts in the confine betwixt these two, and is conceived to be the equality of accession and defluxion. When the ligaments of the conflitution are diffolv'd, fo as there is no passage for the breath, or distribution of Aliment, the Animal dies. There are many things which are pernicious to life, and cause death; whereof one is termed, Sicknefs. The origines of ficknefs are the difproportions of the primary faculties: if the fimple faculties, Heat, Cold, Humidity, Siccity, abound, or are Deficient, then follow Mutations, and alterations of the blood, by corruption, and depravations of the Confumptive fielh: If according to the changes into Sharp, or Salt, or Acid (humours) the turnings of the Blood, or Confumptions of the fielh be caused; for hence are generated Choler and Flegm. Unwholesome Chyles, and putrefaction of Humours, are inconfiderable except they be deep; but those whose causes lie in the bones, are not easily cur'd; those which ariseous of the marrow are painful. The Extre-mities of Diseasease Wind, Choler, Flegm, increasing and flowing, into places not proper to them, or into the vital parts, for then obtaining a better place, they expel their neighbours, and fettle there, and affileting the bodies, they refolve them into themseves.

These are the Diseases of the Body. Out of these arife many ficknesses of the foul, several of several faculties; of the fensitive, stupidity; of the reminiscent, forgetfulnes; of the desiderative, loathing, and excessive appetite; of the Pathe-tick, wild passions, and furious frensies; of the rational, indocility and indifcretion. The forces of Vice, are pleafures and griefs, defires and fears, raifed out of the body, mingled with the foul, and express'd by various names, Loves, Desires, dissolute affections, impetuous Angers, deep Malices, various Longings, inordinate Delights. In a word, to behave our felves amifs as to passions, or to fubdue them, is the bound betwixt virtue and vice; for to be excessive in them, or too hard for them, put us in a good or bad condition. To thefe inclinations the temper of the body may contribute much: if vehement, fervent, or any way extraordinary, it transports us to Melancholy and extravagant lufts. For the parts being overflown by thefe defluxions, make the conftitution of the body rather hydropical than found, whence arife fadness, forgetfulness, folly, and consternation. The cuftoms alfo, whereunto a man hath conformed himfelf in the City, or Family, where

was born and bred, conduce much; as also the daily course of life, whether foftning or corroborating the foul; for, living abroad; Dict, Exercise, and the manners of those with whom we converse, greatly avail to virtue or vice; and these occasions are derived rather from our Parents, and Elements, than from our felves; for they are not ineffectual, we our felves to cafily receding from those actions which are good.

To the well-being of an Animal, it is requisite

that the body have the virtues competent to it, Health, perfect Sense, Strength, and Beauty. The principles of Beauty are a fymmetry of the parts amongst themselves, and with the foul; for nature made the body as an instrument, obedient, and accommodate to all the bufineffes of Life. In like manner, the foul must be ordered to virtues answerable to those; to Temperance, as the body to Health; to Wifdom, as the body to perfect fense; to Fortitude, as the body to strength; to Jullice, as the body to beauty. The principles of these are from Nature, their Means and Ends from influftry; those of the body are attained by exercise and Medicine; those of the Soul by Inflitution and Philosophy. For these faculties nou-rish and strengthen both the soul and body, by Labour, Exercife, and pureness of Diet; these by Medicaments; those instituting the foul by chastifements and reprehensions, for they strengthen it, by exhortation, by exciting the inclination, and enjoyning those things which are expedient for action. The Aleiptick art, and, its nearest ally, Medicine are defign'd for the cure of Bodies, reducing the faculties to the best harmony; they purifie the blood, and make the spirits flow free-ly, so as if any thing unwholesome fettle, the vi-gors of the blood and spirits being thus confirm-ed, overmaster it. Musick, and its director, Philofophy, ordained by the gods, and by the Laws, for reformation of the foul, inure, compel and perfwade the irrational part to obey the rational,

and in the irrational mollifie anger, and quiet defire; to as they neither move nor rell without rem fon, the mind fummoning them either to action or fruition. The bound of Temperance is obedience and fortitude Now science and venerable Philosophy, purifying the mind from false opinions, bringher to knowledge, and reducing her from great ignorance, raife her to contemplation of Divine things; wherein if a man be converfant with contentedness as to human things, and endeavour in a moderate way of living he is happy. For he to whom God hath allotted this Effare, is undoubtedly guided to a most happy life. But if a man be stiff and refractory, he shall be purfued by punishment according to the Laws, and those discourses which declare things Co-lestial and Infernal. For irremissible punishments are prepar'd for the unhappy dead, and many other things, for which I commend the Ionick Poet, who makes men religious by ancient fa-bulous Traditions. For as we cure Bodies with things unwholesome, when the wholesome a-agree not with them; so we refrain souls-with fabulous relations, when they will not be led by therrue. Let them then, finee there is a necessifity for it, talk of these strange punishments, as it souls did transmigrate, those of the effeminate ious did trainingrate, those of the eleminate into the bodies of Women, given up to ignominy; of Murtherers, into those of Bealts, for punishment; of the Laseivious, into the forms of Swine; of the light and remerarious, into Birds; of the flothful, and idle, unlearned, and ignorant, into feveral kinds of Fishes. All these in the second period, Nemesis decrees, together with the vindictive and Terrestrial Damons, the overfeers of human affairs, to whom God, the disposer of all things, hath committed the administration of the World, replenish with Gods, Men, and all other living Creatures; all which are formed after the best image, of the ungenerate and eternal Idaa.

An Explication of the *Pythagorick* Doctrine.

By * 70 HN REUCHIN.

CHAP. L.

Of Pythagoras his way of Teaching, by Silence and Symbols.

Pog. 664. (a) HEIndoeible and abstrufe tradition of Mysteries and Symbols, is not to be investigated by acuteness of humane Wit, (which rather affects us with a doubtful fear, than an adherent firmness) it requires ample firength of thinking and believing, and above all things, faith and taciturnity. Whence Pythagers: raught suthing (as (b) Africiate leits faith) to his disciples before filtence; it being the fress that the fift radiment of contemplative wishows to learn to meditate, and to unlearn to talk. As if the Pichageruck fublimity were of greater worth , than to be comprehended by the talk of Boys. This kind of learning (as other things) Pythogorus brought

into Greece from the Hebrews, that the disciple being to ask fome fubline question, should hold his peace; and being questioned, should only answer with \$50. He land. Thus the Cabalists answer with \$100 Me wife faid; and Christians of the wife faid;

flians, missuous, Believe.
(c) Moreover, all the Pythagorick Philosophy Page 685. (especially that which concerns divine things) is mystical, expressed by Enigms and Symbol The reasons, these: First, The Ancients used to deliver wifdom by Allegories; all their Phi-lofophers and Poets are full of Riddles, avoiding, by obscurity, contempt of the vulgar; for the most apt interpreter of things, not preceptible

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h Out of Which

by human infirmity, is Fable: That befits Philo-fophers, which is declared under the pious weil of Fi-Etibis, hidden in honest things, and attired in honest words; for, what is easily found, is but too negli-gently pursu'd. Secondly, It sometimes happens, that we cannot express abstrufe things without much circumlocution, unless by fome short Æniem. Thirdly, as Generals use-Watch-words to diffinguish their own Soldiers from others; fo it is not improper to communicate to friends fome peculiar Symbols, as diffinctive marks of a Society. Thefe, among the Pythagoreans, were a chain of indiffoluble love. (d) Pythagoras was ftu-dious of friendship; and if he heard of any that used his Symbols, he presently admitted him into his Society. Hereupon all became defirous of them, as well thereby to be acceptable to their Master, as to be known Pythagoreans. Lastly, As memorial notes; for, in treating of all things divine and human, the vafiness of the subject re-quires short Symbols, as conducing much to Memory.

CHAP. II.

The Triple World.

aPag.564. (a)F g. Scalich. can. 4. Idea

(a) The E Pythagoreans reduce all Beings, Which ruly are; and those to the Ideas of Ideas, Hetwoon they altered three Worlds, where of the third is infinite, or rather not finite; and that the third is infinite, or rather not finite; and that things outlies of Three the Ideas, Hetwoon the All things of the Ideas of Ideas, where they are terminated by Three: Some are bediet and magnitudes, others are the rulers and originus of the lobalitants. This we understand of the three Worldds, the frier, the Superior, and the Supreme. The Inferior containent books and magnitudes, and their appropriate the Ideas of Idea

tolicitude of timing winerect new are econin of Demonstruction, immediately filineth the Sorview World; this containent the fuperior Powers, incorporate efficience, divine exemplars, the feals of the inferior World, after whole likenefs, the faces of all inferior things are formed. Their faces of all inferior things are formed. Their divides of the divides produced out of the divine Mind, effential sized, and inform the compounded would in bodies, and inform the compounded could be provided to the composition of the comp

created and placed beyond the convex of the visible Heaven, as being the lucid manifon of the bleffed fightis, [whom the Pythagenan believe gods] placed in the highest region of Æther, aviternal, invested in the immortal Ævum. The third World, Suprem.containing all other

The third World, Supreme, containing all other Worlds, is that of the Deity, confilling of one divine Effence, existent before Leum, for it is the Age of Ages, the preexistent entity and

the Age of Ages, the preexistent entity and unity of existence, full-nace, estence, nauve. These three Worlds are called Receptacle, in different respects, the first, of Quantity; the Second, of Intelligence; the third, of Principles. The third is not received, but receiveth, because it, every where, and scalled a receptacle president.

Through the Superior world is communicated from the Tetracty; to the inferior, life, and the being (not accidental, but fubliantial) of every species; to some, clearly; to others, obfourely. This the Pythagoreans collect from those words of their Master:

(c) the Tetractys to our Souls did fend, The Fountain of Eternal Nature

The treaty, is the Devine wind communicating, the Fauntain is the exemplar Idea communicated, and eternyl Nature is the effective Idea of things received. Idea; confidered as to God, (Gay they) is his knowledge; as to the fenfible World, exemplar; as to it felf. Efferee. Now as in the Senfible World, the Superior

Now as in the Sentible and the Superior Now as in the Sentible and the please be neath it; 6 in the late light word, neath it; 6 in the late light Word, near it is flaence upon all the inferior; but, the whole inferior, but the whole inferior, whereby all things are reduced according to their capacities, as far as poffills, momentary to extend, inferior to fuperior. But to the third Word, nothing that is meetly a Creature can be reduced, incepable in its own nature of that full bring which is proper only to God.

CHAP. III.

The Supreme World.

(a) THE Supream World, being (as we faid) Angule that of the Delty is not driven, coming a confiant Effence of Sempiternity, poized, (as it were) with immovable weight; not unfully termed; and long the semple of the semple of

This Divine mind, the recoptacle of principles, printegener fymbolically teams. Number, falying, Number is the Principle of all things. (For none can believe for meanly of for wife Perfon, as that the fhould conceive the ordinary. Numbers by which we call account, to be the Principle of all things, which are far from being ancecedent to things, for they are confequential accidents? So (b) Plutarch, by Number Pythagoras underfluxed is the Admal 4 a Symbol not improper; in Incorpo reals nothing more divine than the Mand, in Abfinations nothing more divine than Number.

& Aur.

The divine Effence therefore, existent before I Ayum and Age, (for it is the Age of Ages) the piecesiflent entity and unity of existence, subflance, effence, nature, was by Pythogoras called Tr one, by l'ormerides or hing, both upon a like ground ; because it is the fuper effential Unite and Being, from which, and by which, and through which, and in which, and to which, all things are, and are ordered, and perfift, and are contained, and are filled, and are converted.

Of this first one, and first em, Aristotle thus; Plus and the Pythagoreans (faithhe) hold no other concerning Ent or On., but that this is their Nature. then effence is the fame, to be One and a Being. Xenophases declared this Ove to be God, herein agreeing solish with Probagoras, (c) who afferted infinite, and one, and number, to be the first Principles of thing; by infinite fignifying the power; for nothing can be imagined before power, which in God is infinite, or rather it is infinite God : in him effe and pelfe are nut diffinct, who containeth the effences, virtues and operations of all producibles. With Pythagoras state agreed of all productions, with Pythogona's agreed (d) 2-interages, laying, for all living now inguiser; Democritus, for all things were in power. This allo is the commonion of the green-tioned by Empededer, and 2-intainmander; not confutedly in Chao, Feeling, or Night, but di-lithedly and orderly in full light, in the most perfeet splendor of the divine light intuitive knowledge, that is the Idea, (from o'de preson) whole power is being; including all, whether Mental, Rational, Intelligible, Senfible, Vital, Substan-tial, Adhætible or Adhæsive; and is not only all things that are, but those that are not: This is no other than the divine Effence, within which (before all things) one produced two. Two is the first number, one is the principle of Number, One is God; and the production of two being within the divine Effence, (for number is conflituted of it felf, and next one is naturally only the num-ber two) this two must necessarily be God also, for within God is nothing but God. Thus thefe three, (One and Two) being the Principle and first, and not exceeding the Essence of God, are indeed one God: for his Effence is not divided by the production of two out of one. In like manner, it often happens in corporeals, that one being moved to 1200, proceeds to 150ce, the fub-flance of things continuing; as, in a Tree, of houghs and branches; in Man, the body, arms, and fingers. Of one therefore in the Divinity producing, and two produced, arifeth a Trinity, to which if there be added an effence formally diffinet from them, there will be a formal quaternity, which is the infinite one and two, the Substance, Perfection, and end of all Number. One, two, three, fear, by a collective progression make Tin; beyond ten there is not any thing. This Pyrbageras meant, when he afferted the Principle of all things Tetratia; he understood God by it; for he twore by it, and feems to have transferr'd the Hebrew Tetragrammaton, into a Greek Symbol.

(c) Thus the most apt Symbol, of the Principles of things, is one and two; for when we make enquiry into the causes and origine of all things, what fooner occurs than one and two? That which we first behold with our Eyes, is the fame, and not another; that which we first conceive in our mind is Identity and Alterity, One and

Two. (Alomican, contemporary with Pith-garas) affirmed two to be many, which he faid were con trarieties, (perhaps the fam's with Empedocks," Ezel) yet unconfin'd and indefinite as White and Black. Sweet and Bitter, Good and Evil, Great and Small. These multiplicious diversities the Probagoreans defigned by the number Tin, as finite and infinite, even and odd, one and many, right and left, male and female, fleofast and moved, ftraight and crooked, light and darknefs, good and ill, fquare and oblong. These pairs are two, and therefore contrary; they are reduced all into ten, that being the most perfect number, as containing more kinds of numeration than the reft, even, odd; fquare, cube; long, plain; the first uncompounded, and first compounded, than which nothing is more absolute, finee in ten proportions, four cubick numbers are confummated, of which (according to the Pythagoreins) all things confift. By this all Nations reckon (not exceeding it) as by the natural account of ten fingers; Heaven it felf confilts of ten Spheres. Architas includeth all that is, in the number ten; in imitation of whom Ariffeele nameth ten kinds of Ens, Categories, reducible to two, Subflance and Accident, both springing from one Essence; for ten so loves two, that from one it proceeds to two, and by two it reverts into one. The first Tonary is of one and two, not compounded, Eut confiftent; and having no position, makes no compo-sition; an unite whilst an unite hath no position; nor a point whilf a point. There being nothing before One, we rightly fay, one is first; two is not compounded of numbers, but a co-ordination of unites only. It is therefore the full number, being the first multitude; not commensurable by any number, but by unite the common measure of all number; for one,two, is nothing but two; fo that the multitude which is called Triad, Arithmeticians term the first number uncompounded, the Dual being not an uncompounded number, but rather not-compounded.

(a) Now the Triad, through its propenfity to a Scalit. multiply, and communicate its goodness to all. can. 9. creatures, proceeds from power to operation, beholding with a perpetual intuition that fiecundity of multitude which is in it, productive (as it were) of number from number, and that effentiality which is one in it, the fountain of all production, the beginning of all progression, the permanence of all immutable fubftance; it reverts it felf into it felf, multiplying it felf (as it were) by unity and duity, faying, Once twice two, are fur. (b) This is the Terracty, the Idwa of all b scalic, created things; for all progression is perfected in c.m. re. four. Hence arifeth the Diead, the ten most general kinds of all things; one, two, three, four, going out of Omnipotency to Energy, (out of power to act) produce ten, the half whereof is from; now in the midft put five, on the right hand the next fuperior number (ix, on the left hand the next inferior four; these added, make ten. Again, the next fuperior fewer, and the next inferior three, make ten. Again, the next fuperior eight, and the next inferior 1200, make 1-n. Laftly, one and nine make ten. This ten being carried up to 120/101/, comes again to one; and fo on, in all the Cardinal numbers to a bundred: For, as twice one make two, thrice one three, four times one four, and fo forward; fo twice ten makes twenty, thrice ten

thirty, four times ten forty, and fo on ; the like in a hundred, athousand, and forward. And because the Decad artieth out of, and ends in a Monad, the Greeks express ten by 7, the Hebrews by a Point, which marks (as well amongst the e Sceinh. Barbarians, as in Latm) denote one. (c) Hitherto alludes the Pythagorick Symbol, One, Two, by can rr. Zaratas (the Mafter of Pythagoras) used as the names of propagation; one, the father; russ, the mother; one and two (in the divine effence) producing four, the Tetrality, the Idwa of all Ten. This Pythagoras ftyles

Eternal Nature's fountain

no other than the knowledge of things in the divine mind, intellectually operating. From this fountain of eternal Nature, floweth down the Pythogorick Number, One and Two, which from Eternity, in the fountain of the immense Ocean, was, fhall be, or rather al ways is, plenteously streaming. This one was by the Ancients termed Zsos,

Juput; two, were, June, wife and fifter to Ju-

piter, of whom 'tamer: Colden-tivous d Juno, with eyes full of love, Beheld her fpusse and brother, sacred Jove, Sitting on the top of sense-abounding ide. In Ida (and it lower, from prefixing) "spiter and In Ida (and it lower, from prefixing) "spiter and June fat as one and rave, in the ftreaming Idaa of the Tetrattys, whence flow the principles of all things, Form and Matter.

CHAP. IV.

The Intelligible World. a Pag. 689. d.

HE Intelligible World proceeds out of the Divine mind, after this manner: The 1 Divine mind, after this manner: The Terralty sredicting upon its own effence, (the first Unite, productrix of all things) and on its own beginning, (the first Poulded) faith thus, Once one, twice two, immediately article in Arread, having onlist top the highest unite, and becomes a Pyramis, whole Bade its a plain Terrad, and weather on Superficies, upon which the radiant light of the divine unity, produceth the form of incorporate flow the school of the Adversa form of incorporeal fire, by reason of the descent of June, (Matter) to inferior things. Hence arifeth effential light, not burning, but illumina-ting. This is the creation of the middle world, (which the Hebrews call the Supream, the world of the Deity, admitting no comparison.) It is termed Olympus, brorausess, wholly lucid and repleat with separate forms, where is the seat of the Immortal gods,

- Deum domes alta whose top is Unity, wall Trinity, superficies Ouaternity.

Number emanating from the divinity by degrees, declineth to the figure of creatures; in-ilead of the Tatractys a Tetragone, in each of its angles a point, for fo many unites, the unite at the top, which now begins to have position, elevated as much as is possible. Thus the former fides elevated will be four triangles, built upon their quadrangular latitude, and carried on to then quadrangular istitude, and carried on to one high point. This is the Pyramis it felf, the Trassus, de procis of five, of valued a Pyramis, barong four banding fet, and equal angles, is compounded, the most immovable and penetrant form, without matter-effen-

rial fenarate light, next to God fempiternal life. The work of the Mind is life, the work of God is immortality, eternal life. God himfelf is not is immortality, eternal life. God himfelf is not this created light, but the Author of all light, whereof in the divine Trinity, he containeth a most absolute Pyramis, which implies the vigor of fire. Whence the Chaldeans and Hebrems af-firm, that God is fire. But the Pyramid which this divine Tetractys produceth, is the fiery light of the immaterial world, of separate intelligences, beyond the visible Heaven, termed did, age, eterning, ather. Having overcome these things (faith dor. com Pythagoras) thou (halt know signar, the cohabitation of the immortal gods, and mortal men. . In which words are imply'd three properties of this middle world, (which he terms the free Liber; free. as being separated from the power of matter;

ing an interiors by an interinde motion? Completion, Cherns, Order.

Condition, it is replenished with forms simple, immaterial, separate, both universal and individual, containing all ideated Idea's of genus's and species, the exemplars imitated in lesser copies, their original being in the divine mind.

Thus the world of the Deity is the absolute exemplar, in the intelligible world: the abstract example; and in the fensible world, not example, but contraction of exemplars, as feal,

Æther, as receiving ardor from God, and hear-

ing all inferiors by an infensible motion) Condi-

figure, and fealed wax. Cherms, the infinite joy of the bleffed spirits, their immutable delight, styl'd by Homer dossess plans, inextinguishable languer. For what greater pleasure, than to behold the science aspect of God; and next Him, the Idaza's and forms of all things, more purely and transparently, than se-condarily in created beings? and to communicate these visions to inferiors, the office of the gods called 300 and 400 State, from speculation and wisson; Angels, from communicating their visions. ons to others; not that we imagine them equal ons to others; not that we magnite them equal to the fupreme God, who is ineffable. No Damons, how good foever, are admitted into this Cherus; is Plotinus, (the most exact follower of the Pythogenick Mytteries, as Perphysius and Longinus attell.) (b) The kind of gods we conscience to be bearing the property of the pr genera acteurs (10) and serina of general the content to the box or order of performs that to Demonst we adjoint possions, low fasting, They are sempitered in the next degree after the gods. It is better to call some in the intelligible world Demons; rather, if a Demon be placed there,

to efteem bim a god. Order, thus explained by Pythagoras (c): If then e An. live according to right reason, grieving for what is com-ill done, and resoscing in what is well done, and prayelf the gods to perfect thy work:

Then stript of flesh, up to free Ether soar, A deathles god, divine, mortal no more.

This is the order in the acquisition of man's beatitude. The incorporeal Heaven of the middle world, the invilible Olympus of the bleffed, admits nothing impure; therefore vices are to be faun'd, and virtues to be embrac'd. The prefervation of men is by the mercies of God; therefore the Divinity is to be worshipped, and the superior powersto be invocated, that they would perfect our work. Lastly, nothing material, corporeal, mixt, is received there. Therefore we must die, and holily put off the body, before we can be admitted to the fociety of the gods. CHAP

Mundi

CHAP-V.

The Senfible World.

(a) W E now come down to the firstible the Deity, its example the intelligible world of Idea's, the audumosaler, fubliftence of exemplars in it lelf As One, is the beginning of the intelligible world; to is Two of the corporeal, which were not corporeal, if it did not confift of these four, point, line, superficies, solidity, after the pattern of the Cube, made by one, two, three, four. One, fixed by position; creates a point; a line, being protracted from one point to another, is made of the number 1200; a superficies a ifeth from three lines; namoerrase, a propries an electron to the most, a folial, from four pointions, below, behind, inputer the dawnwards. Two multiplied in it felf produceth feur; retorted into it felf (by faying twice two twice) makes the first Cube. Next from the TotragonicalPyramis principle of the intelligible World) is the cube of eight with fix fides, architect of the Senfible World. Amongst principles, the Fleptad hath no place, being a virgin, producing nothing, and therefore named Pallas. This first cube is a fertile number, the ground of multitude and variety, constituted of Two and of Four. Zaratas termed two the Mother; we the cube that proceedeth from it, Matter, the bottom and founda-

coccern from it, Namere, the bottom and nomina-ble down forms. (b) Timeau, of the Terregone is generated the distance of the most felted body, feddal coury way, ba-ong fix fides, eight angles. The form immere'd in this folid receptacle, is not received loofely, but fix'ly, and fingly it becomes individual and incommunicable, confin'd to time and place, losing its liberty in the fervitude of Matter. Thus the two principles of temporal things, the Pyrama and Cube, Form and Matter, flow from one fountain, the Tetragone, whose Idea is the Tetragole,

the divine exemplar.

Now there is requifite fome third thing to unite thefe two, Matter and Form, for they flow not into one another spontaneously, or casually; the matter of one thing doth not contingently receive the form of another. When the foul departs out of man, the body becomes not brafs or iron, nei-ther is wool made of a frone. There must then be a third thing to unite them, (not privation; privation and power act nothing fubstantively; nor motion, an accident cannot be the principle of a fubstance; but) God, as Socrates and Plate acknowledg, faying, There are three principles of things, Gol, Idea, and Matter; fymbolized before by Pythagorus in thefe three fecret marks, Infinite, One and two; by Infinite, defigning God; by Unity, Form; by Alterity, Matter. Infinite in the Supreme world; One, or Identity, in the Intelleetual; Two, or Alterity, in the Simfible; for Matter is the mother of Alteration.

The Tetragonal bases of these figures joyned together, make a Dodecaedre, the fymbol of the Universe. * Alcinous, The Dodecaedre God used in * Doftor making the Universe, this world. If upon an octangle Cube we crect a Pyramis, by four æqui-crural triangles, it makes a Dodecaedre, wherein the Cube is, as it were, mother, and the Pyramis father. Thus † Timetts , Form bath the nature of male and father; Matter, of female and mother;

the compositions are their off-spring-Of these are produced all thing in this world, by their seminal faculties, which things appear in

a wonderful variety by reafon of the various commenfuration of forms to their matter, and the admixtion of innumerable accidents, by excels and defect, difcord and amily, motion and reft, impetuofity, and tranquility, rarrity and denfity. Hence arise the Spheres, the Stars, the folia Elements, out of which evaporate hot, moift, coid, dry, and all the objects of fenfe, the transmutation of forms, and variety of colours in feveral things.

The gods are natural, the gods of gods fupernatural: those inhabit the interior world whese the superior. The gods of gods are most simple and pure, as being no where; they are super-celestial, as being every where, they are with us; here strangers, there natives; never in our world but when fent, Angels, messengers from heaven, appearing in what form they pleafe, kind and be-neficial to us. The inferior fpirits never afcend to the funer-celeftial, but are fent fornetimes on embaffie to us, whence termed Angels, as the others. God himfelf inhabits the lowest the highest, and the middlemost, intimately ; so that there is no being without God. Moreover the gods of this world are more excellent than the fouls of men, though those affift, these inform bodies. Betwixt them, are placed Damons and Hiroes ; Damons next the gods, Heroes next fouls; mentioned by Pythagoras in his Golden Verfes, who affigns to each a peculiar worship.

CHAP. VI.

The state of the Soul after Death.

R Ational man is more noble than other creawith one operation, (as all other things drawn along by nature, which always acts after the fame manner) but endu'd with various gifts, which he ufeth according to his free will, in re-

foect of which liberty,

as to intellect, man approaches nigh to God; as to inferior fenfes, he recedeth from God: Rea-fon teaching us what to imbrace, when it converts it felf to the mind, renders us bleffed; when perverted by the fenfes, wretched. For men often fraying from the rule of right reason, precipitate themselves into misery, dodalgera minar' \$200015,

in Pythagoras's word, incurring ills voluntary.
Thus is man placed between Virtue and Vice, like the flalk betwixt the two branches in the Pythagorical ?; or young Hercules, described by Prodiess. As therefore none can be called happy before their death, (as Solon faid to Crafus) so none is to Xenoph. their death, (as sown tan to treefin) In this life; Me memor, build he is in this life; Me memor, must expect the last day of a man. If when he hath lib Heput off his body, he remaineth burdened with red, lib. vices, then begins he to be truly miferable. This

rices, then begins he to be any innerable. This mifery after death, Pythogaras divides into two kinds. The unhappy are either near Beatitude, which though at the prefent they enjoy not, yet are they not oppreffed with extream mifery, being hereafter to be delivered from their punishment: Or, wholly diffant from Beatitude, in endless infinite pains. Thus there are two manfions in the Inferi, Elizium, possess by those that are to ascend into blessedness; and Tartarus, by those who endure infinite torments, sass sorelle La Bairo (er, (as Plato, imitating Pythagaras, faith)

can. 3.

ther.

whence they never come out. But when a man, who hath lived justly, dieth, his soul ascends to the pure Æther, and lives in the happy Æxum with the bleffed, as a god with the gods.

Man is the image of the world; he, in many Pag 607.f. things, metaphorically, receives the name of the world: The same of man (as the supreme mind) is termed God, by participation; the rational out, if directed by the mind, it inclines the will to virtue, is termed the good Demonor Genins; if by phantalie and ill affections, it draweth the dur com will to vices, the evil Damon. Whence Pythogoras with vices, the consistence, whence Programs defires of God, to keep, us from it, and to flew every one, the Damen be ought to ofe. Leaving the body, the foul, if defiled with vices, becomes an evil Damon: Its life, desequents, infelting but. if having forfaken vice, it retain a follicitous affection to the good exercises and virtues which it practifed in this life, it shall become a good Da-mon, and in the amenity of that world live hap-

to the right doing of them. This life is columnia, Amid. 6. felicity, of which Virgil: - she fame eare

Which beretofore, breathing this vital air, Of Chariots, Arms, and flecks-skin'd Steeds they Turfues them now in earth's cold bosom laid. (bad, Thefe fouls the Ancients termed Lemures : of these that which lives in, and takes care of any particular House, is Lan-familiaris; that which for its demerits in this life, wanders up and down in the air, a terror, vain to good men, but to the bad hurtful, is Lerva; thole which are not cer-tainly known to be Larvas or Lares, are called Dii manes; Dii, out of reverence, who having performed the course of their lives prudently and juftly, died holily.

pily, reflecting with joy upon the good actions it hath done, and retaining the fame willingness

> CHAP. VII. Of the Pythagorical Transmigration.

Pig. 616. T is commonly averred Pythogoras was of opinion, that the fouls of men after death informed the bodies of beafts. We cannot imagin this of fo knowing a perfon. This suspicion of this Transanimation, seems rather to have been raifed by fuch, as were partly ignorant, partly en-vious, of the Pythagorick mysteries, as Tinnon, Xenophanes, Cratinus, Aristophen, Hermippus, and others, who have afcribed many things to Pythagaras which he never faid nor wrote, and have perverted what he did fay. (b) He holds, rhat the fubftantive unity of one number, is not the unity b Scalich. can. 6. of another number. That the Monads in the Duad are inconnexive to those in the Triad. That the participate effence of every thing is One, which will not occupate the effence of another thing. No Animal (then) can transmigrate into the life of a different animal; but must continue under the Law of its own nature in its proper office; des re de de de de vriegelar, species not being coincident with species. One feal may make many impressions upon several pieces of wax; but one

piece of wax cannot bear the form of many feals.
* The feal of human form (the image of God) is not permitted to fet an impression upon inferior can. 5. not permitted to let an impression upon interior nature, implied by Pyrbagoras in this Symbol, We mult wear the image of God in a Scal-ring. The image of God (man's foul) cannot feal or form the other natures that are near it. So Hermes Trismegistus, Of man, one part is simple, which we

call, The form of divine similitude. There are two images of God, the World, and Man. This is the meaning of Pythagoras concerning the transmigration of souls after death, and their defcention into life. Others thought the foul educed out of the power of Matter: Pubagoras afferted it infused by God into the body, and therefore before it, not in time, but in purity and dignity. This infusion he termed, The descent of the Soul, not understood of its fituation or its motion from the intellectual world through the feveral sphears of the Elementary, as Proclus and others; but of the natural feries or form, the rational foul being the ultimate perfection of human body.

(a) That Pythagoras faid, he was in times past a scale Emphorbus, the meaning is this: The Ancients callen. 8. ed the inclinations and wills of men their Minds, whence fuch as are of one fludy, intention, inclination, motion, and fenfe, are termed Unavimous. Thus the ancient Philosophers call the motive and fensitive faculty, The Soul. An animate differs from an inanimate (faith driftotle) chiefly in two things, Motion and Senje, Wholoever therefore are alike affected, and moved by the same object, are said to have the same soul. The Metempsychefit then is nothing elfe, but equal care, motion, and fludy of fome dead perfon, appearing in fome living person. Thus Pythogoras might arrogate the foul of Euphorbus; Callicles, Hermstimus; 1'grrbus, Pyrander; Calidona, Alee; as having an inclination to the feveral excellencies that were in those persons.

Again, in faying he was Euphorbus, Pythagoras Pia. 61. anigmatically taught (not the transmigration of fouls,but) the transmutation of bodies out of first matter; which is not only susceptible, but covetous of all forms, continually defiring, never faticous of antorms, continuary conting, never rati-ated with any; as, if a Comedy to tile the compa-rison of Arifield pheuld [as, i was first a Tragedy, D. Gar. because best Tragedy and Comedy are form'd of the same Letters and Elements. Thus Apollonius, deman. Publish lame Letteri and Elementi. Thus Application, centain reading of the Indian Bracemanes, what their opinion was concerning the Soul, "Farebus answered, "According as Pythagoras delivered to you, we to the According as Pythagoras delivered to you, we to

affirm you were one of the Trojan Captains, as Pythagoras faid be was Euphorbus? The pasian warily askt, 'Whom he thought the most worthy of 'them? Achilles (faith Apollonius) if we believe 'Homer. Then Jarchus, 'Look on him as my Progenitur, or περώνου σώμα, progeniting body; for fuch Pythagoras effected Euphorbus.

Or if he meant Historically, wanty ferena, that is. The foul, separate from the body, may by the power of God, be brought again, the fame into the fame body: The body in which Pythagoras was so often revived, though called by several names, was one and the fame, not in quantity, but fubitance, as the Sea is one and homogenious in it felf, yet is here called Agean, there lonian; elfewhere, Myrraen and Collean; fo one man often renate, is named Esbalides, Euphorbus, Hermotimus, Pyrrbus, and laftly Pythagoras.

These Generations he ascribes not to the power of Nature, but to Mercury, God only; none can revive but by the Divine power of God, whom he acknowledgeth, lizant of har, A-nimation of all things. He infuleth foul into all men, and being infused, taketh it away; and being taken away, restores it, when, and as often as he pleaseth.

CHAP.

* Scalich.



Empedoctle's.

CHAP. I.

His Country, Parents.

TN the Catalogue of the Pyllogynem, we find ** Empededs; not the leaft eminent amongs them. He was of **arigentum, the most contact Grable City, next Syrangs, of Stairly built by a Colony (a) of Gelann, 168 years after their by a Colony (a) of Gelann, 168 years after their syranger of the stair of the stair of the stair Syranger of the stair of the stair of the stair had its name from the River, and (b) given in a floot while to fo val an increase, that in the time of Empededs it contained Soooso Inhabi-

tants. Eminent it was for many things, but for none fo much as the birth of Empedocles: Whence Lucretius:

(e) An Agrigentine Citizen mong fi these Is chief and principal, Empedocles: Born on the showe of Sticl's, triple bounds, Which the Ionian in wide bayes surrounds. Lawing its cliff; with axure waves, whose force And rapid current Italy divorce

e By Mr. Evelin, By a tradifferit; there's cosft Charibdis fast, side here the mumbing Retta's flames do theat To re-nderse one more their dended large. Said country to egain decountry fire?

Although it prime of fast fast planes through the help of the fast planes for the fire strong the fast planes for the fast planes fast planes for the fast planes fast planes for the fast planes fast planes for the fast planes fast planes for the fast planes f

Of his Parentage, Lacrius gives this account. Of this Parentage, Laering gives this account the medical state of the faving, that there was one Empedocles an eminent Person, Grandfather to the Poet. Hermippus faith the fame. Likewife Heraclides, in his Treatife concerning Islands, affirms that his Grandfather was of a Noble family, and kept Chariot-Horses. And Eratoft benes, in his Olympionicae, faith, that the Father of Meso was Victor in the 71 Olympiad, upon the testimony of Aristosle. But Appollodorus the Grammarian faith, it was that Empedveles who was fon of Mete. Glaueus writes, that he came to the Thursans, at fuch time as they had newly built their City; and not long after adds, They, who relate that he was banifhed his Country, and came to Syracuse and fought with the Syracufians against the Athenians, feem to me to be quite militaken. For either Empedeeles at that time was dead, or very old: the latter is not likely, for Ariffolic faith, that he and Heraelitus dy'd in the Sixtieth year of their age. But he who won the Race in the Seventyfirst Olympiad, was of the same name, as Appolledorus hath fet down the time. Satyrus in his Lives, faith, that Empedocles was fon of Exenetus, and that he himfelf had a fon named Exenetus and that in the fame Olympiad Empedocles won the Horfe-race, and the fon was Victor at wrest-ling, or, as Heraelides, won the Foot-race. But I find in the Commentaries of Favorinus, that in the Olympiac Games, Empedoeles facrific'd an Ox made of honey and flower, and that he had a Brother named Collectatides. But Telanges fon of Pyt pagoras, in his Epiflet to Philolana faith, that Empedacles was fon of Archinomus: That he was of Agrigentum in Sicily, he himfelf professerh in his Lustrations, beginning thus.

> Friends, who in Spacious Agrigentum dwell, &C.

Thus much (faith Laertins) of his descent.

CHAP. II.

His Mafters.

(a) I Imeus, in the Ninth book of his History affirms, he heard Pythagora; adding, that he was taken stealing a differtation of his, (as Plato allo was) and thereupon expelled out

of their Society, and that he mentions Pythagoras in his Verfes, faying,

Mongst these was one in things sublimest skilled; His mind with all the wealth of Learning silled,

But some there are who fay, he meant this followers to Number celtars, that until ballow and Empededre, the 'Pythagreenu communicated their Discourfes but, after that Empededs divulged them in his Poems, they made an order not to communicate any thing to an Epick Poet. They say likewise, that Flate was prohibited in the like manner.

biblied in the like manner.

But which of the Pythogoreans Empedoclet heard, he tells not; the Epillle which goes abroad under the name of Telanger, affirming, Empedocle was Difciple to Hippal in and Brontinus, deferves no credit.

Theophrafin faith, he was an Æmulator and Imitator of Parmenides in his Poetry; for he among other things writ a Difcourfe concerning Nature.

Harmippe faith he,hr was not an Æmulator of Paramenta's, but of Xenaphens, with whom he lived and imitated his Poetry, and afterwards applied himfelf to the Pyrhogerens. But Aledomar, in his Phylick, relates, that Zeno and the Alemark of the Property of the Alemark of the domar, in his Phylick, relates, that Zeno and a laft both a second property of the second property of himfelf is Empeledia went and heard damazegers and Pyrhogers; and imitated the other in his gravity of life and deportment; the other in his Phylickogy.

Empedocles, faith Philestratus, repeated by Suidas, is reported to have followed the Pythagorean Philosophy, which is confirmed by many Verses

Farewell, friends, mortal I shall be no more.

And this,

A Boy I was, then did a Maid become.

Besides the Ox which he made of meal, and sacrificed in Olympia, shews, that he approved the way of Pythagora.

CHAP. III.

How he lived amongst the Agrigentines; his Power and Authority.

(a) Lemuku relates, that Mate dying, there a tase began at Tyranny; But Empedadepare fewaded the Agrigation to give over Cedition, and to endeavour a civil parity; and that he himfelf being very rich, befrowed Dowries upon many Virgins that had none, and thereupon clothed himfelf in Purple, and wore a Golden Gridle, as Phenomen affirm, and a Delphick Coown, and had conflament to the manner be went. And the Citizens that me him paid ducin respect to him, as if those had been the marks of Regal Authority.

Nevertheles, he was, as Arifforle affirms, very free, and averse from taking any Government

abon

upon him, for herefulfal a Kingdom which was effered him, (as Xirahua fisht in his Book concursing him) preferring a moderate condition. Times relates the fine, adding the reaft on fisheling Democratically affected; for being invited by one of the Governouse, and the company falling to drink, he commanded, that Supper fineall be brought in. He who had invited him, faid. That he that for the chief Magifrate. As foon as he cume, he was made Symptonia to the control of the control of the chief was the control of the chief with the chief was the control of the chief with the chief was the chief with the chief was the chief was the chief with the chief was the chief was

Again, when Agre the Physician petition'd for a place, to build a Monument for his Father, Empededes frood up and opposed it, and discourfed very largely of Parity; and withal asked, what Epitaph should be inscribed on the Tomb?

"१४८०० किन्दुर वेंद्रदूष वेदद्यावर्गीरक ज्यान्द्रेड वेददृष Kçinte प्रशासकेड वेददृष्ठ ज्याद्विकेड वेददुर्गामाइ.

playing upon his name Acro. Others recite the fecond Verfe thus:

Axordine xocusiis พันธิติ สังอุติ รูสาโชย.

This, fome afcribe to Simonides.

Afterwards Empedacles diffolved the Council of a thousand Senators, and constituted it Triennial; fo that it consisted, not only of the rich,

but of the ordinary fort.

But Timeur, in his first and second Books, (for he often mentions him) faith, that he seems to be of an opinion contrary to the Democracy; sometimes proud and self-conceited in his Poetry, as when he saith,

A deathleß god am I, mortal no more.

CHAP. IV.

Wonders related of him.

TE was so excellent, not only in Natural Phi-L losophy, but in Medicine also, that by his skill in both these, he performed many admirable things.

(a) Tomesu relates, that the Etefan winds, blowing very frongly, informed that they deflored the fruits; he gave order, that many Affects should be flead, and boxtee made of their skins, and placed on the tops of the hills or resident of their skins, and placed on the tops of the hills or resident of the skins, and placed on the tops of the hills or resident with the skins of the winds.

Not unlike to this is that which Platareh reports of him, that by flooping up a cleft in a Mountain, out of which there came an unwholfome Southern blaft to the Plains, it is con-

ceived, that he drove away the Plague out of that Country.

The fame cure he wrought among the Selimanian, by a different means; for they being, as Diadome the Roblejam faith, infelted by a plague, cauded by the noilomness of the River, whereof the men died, neither could the women be, without much difficulty, delivered; Empselded contrived, and at his own charge convey'd two other Rivers that ran near, into this Channel; by which mixtion, the water became fweer, and the plague ceafed.

(d) Another time, a young man drawing a d Jamb.

fword upon Ambitus his Hoft, ffor that he had vit Pyth.
in publick judgment condemned his father to
death) and being about to have killed him, Empedecks prevented it, and immediately changing
his Tune, and finging out of Homer.

Nepenthe calming anger, cafing grief.

freed Anchirus his Host from death, and the young man from the crime of murder; who from thenceforward became one of his disciples, eminent amongst them.

(e) Hermippus saith, that he cured Panthea, a e Laurt. woman of Agrigantum, given over by all the

Physicians.

But the most memorable cure was that which he performed upon a woman that had him feven days dead, as Pilmy terms it; but as Galen more exactly out of Heraddist, deferibes it, breathift, and without pulle, differing in mining from a dead body, seving that the had a little warnyth about the middle parts of her body. The Book of Theraddies was initiated. The breathies woman, And in was a conververibe among it het Physicians that were preferrly, whether fix were dash or alives. (§ 2) Ethica gillers with the whole beinged, and that the breathift woman cauld reference ber fell thirty days, without when the weathing or easing. Whence he terms Empededic both a Physician and a Prophet, confirmed even by his own vertes.

Friends, who in spacious Agrigentum dwell, Busted in soble high despins, farewell. A deathlif god I am, mertal no mere; Honour'd by all, with Garlands cover'd o're: Which, soon as e're I come to any Town, Boo's men and women pay to me truown. Toussands of men enquire the way to wealth, Some would driven, other refore to beath.

Some there were who afcribe thefe to Gostick. Magick. Sayrus in its Liver relates, that Gogize the Leanine, who had been didiciple to Empedades, yield to fay, that he himfelf had been prefern with him, when he practifed Gostick; and that Empedades, makes a profession thereof in his Pooms, when he faith:

Medicine to frengthen age, and curt difeafe, Then flush to taught, for I am still d in the fig The wrath of refligh wands then flush allowage, Which blaff the com in their persicious rege. And when then call fig they flush come back again, Rain then flush though to drough, and drough to rain, By whole kind moifluse trees may forout and thrive, And make the dead quir Plush, and review. In fine, he was so much admired for these things, that when he went to the Olympick Games, the eyes of all men were fixed on him; neither was their discomfe of any thing so much as of Entechnics.

CHAP. V.

Hes Death.

Is death, (faith Laertius) is variously reported. Herselides having related the flory of the breathless woman, how much Empedicles was admired for raising a dead woman to life, adds, that he appointed a Sacrifice in the field of Pifanax, and invited thither many of his friends, amongit whom was Panfanas. After the feast was done, the company withdrew themselves to reft, but he stir'd not out of the place where he lay at supper. The next morning when they arole, be alone was milling, which giving them occasion to enquire after him of the fervants, they faid they knew not what was become of him, only one of them faid, that about Midnight he heard a great voice, calling Empedocles; whereupon rifing up, he faw a heavenly high, and a fplendor of Torches, but nothing elle. They were all amazed at this accident, and Paulanias going down, fent forth others to enquire more firicity, but was at last perswaded not to trouble himself any further, saying, that the thing that had fallen out, deferved prayer, and that facrifice should be made to him as to a god. Hermippes faith, that he made the Sacrifice upon the cure he wrought on Pauthea, and that the Persons invited were eighty.

Hipphboim affirms, that he role leaped into the fire, that he made and went to £ma, where he leaped into the fire, that he might leave behind him an opinion that he was a god 3 and that afterwards it was difcovered by one of his Sandals, which the fire caft up again, for his Sandals were of Parls. But this report Paulinais contradicts.

Disdorss the Epheliam, having told how he cured the Schmanicans of the Plague, adds, that the Schmanicans upon a time featling by this River, Empedaeles appeared to them, and they riting up, worthipped him, and prayed to him as a god: which opinion he defiring to continue,

cast himself into the fire.

"This vellation Toware contradicts, affirming, that he departed into Pelapmening, and ones recurred; whereby it came to pafs, that the manner of his death is not known. He likewife in his fourth Book expedly conflues Herechies, for he provesh that refinance was a Symention, and had not any efface of field at Agregations, that the state of th

Hippobotm affirms, that a Statue of Empedaeli: cover'd, which flood first ar zigigentum, was affertwards plac'd before the Sunate house at Rense uncover'd, being brought thither by the Rensears, of which faith Lawrism, there are yet some pictures.

Nomehe relaces, that geing in his Charlott of great foleumity at Melfun, he fell and broke his thigh; of which he died, being feventy feven years old. It ils Sepulcher is at Magnas' but in the accompt of his years Aright differs, who faith he died at fixty. Yet others affire, who lived to an hundred and nine years of age. It is flourified in the 84th Olympiad.

But Democritus the Trazeman relates, in Ilimer's words, that,

About his neck he knit a rope, and fell From a high cliff; his foul went down to hell.

In the forementioned Epiffle of Trlanges, it is faid, that being exceeding old, he fell into the Sea, and fo died. Thus much for his death.

CHAP. VI.

His Wittings.

A Rijele in his Sophith affirms, that Empele Lander left fround out Rheoricit, Zem Dialectick; and in his Book concerning the Poets, that Empedeler's flyle was Hemmical, and that he was weighty in his expreffions, using Metaphors much, and other Poetacl figures; and that having written, among other Poems, the Complete for the C

Moreover he wrote Booksconcerning Nature and Luftrations, which extended to 5000 verfes, and a Medicinal Difcourfe, containing fix hundred verfes.

His Luftrations, Clemens the Rhapfodist collected, and sung at the Olympick Games, as Phayerinus faith in his Commentaries.

CHAP. VII.

His Opinions.

E held that there are (a) four Elements, 1.Ph.
Fire, Air, Water, Earth; and two print-plst.plst
cipal powers, Amity and Diffeord; one unitive, 1.33.
the other difference: for thus he writes:

To the four roots of all, attention give; The Editor Jove; Juno, by whom we live; Next thefe is Pluto; Nellis Inf., whose eyes Afford the mortal fountain fresh supplies. b Ale.

pl. 1-13-c 1000, Ecl.

Pla £ 1.17

pl. r. 5.

e Plat. 1.

g Plys. 2.

i P.w. 2.

k Plyt. 2.

Hist.

m Legs.

n Pivr. 2.

He calls the Heat and Æther, Imiter; the Air, vital fune; the Earth, Plute; the Water, Nefes, and the Mortal Fountain, Lacring cites it thus:

White Jove, and wital Juno, Pluto then, and Neff is giving tears to th' eyes of men.

The Fire, faith he, he calls Jupiter; the Earth, Yuno; the Air; Pluto, the Water, Neft is. Thefe are in an incessant mutation, whereby there is fuch an eternal production of things; whence he adds.

Sometimes by Friendship all are knit in one; Sometimes by Discord sever'd and undone.

(b) Before the four Elements, there are certain less fragments, (c) as it were Elements of Elements, of fimilar parts, and round. (d) The World is one; the World is not the

Universe, but a little part of the Universe; the reft is fluggish matter. (4) Nature is nothing but the mixture and fe-

paration of the Elements; for fo he faith in the first of his Physicks:

He otherwise; there's no such thing at all is that which Mortals Death or Nature call. To Mixtion and Discretion all we owe, On which the names of Nature men bestow.

(f) The World is circumferibed by the circulation of the Sun, and that is the bound of it. (g) The right fide of the World is that which is towards the Summer Tropick, the left that which is towards the Winter Tropick.

h Plur. g. (b) He, as all those who held the World to be made of little bodies, introduced Concretions and Discretions, but deny'd Generation and Corruption, faying, That compounds are not made by quality and alteration, but by quanti-

ty and coagmentation. (1) Heaven is folid, being made of air condens'd by fire, like Crystal; it containeth a hery

and aerial nature in both Hemispheres, (k) The State are fiery, confifting of that fire which the Æther containing in it felf, firuck forth in its first secretion.

(!) The fixed Stars are fastned to the Crystal of the Heavens, the Planets are loofe.

(m) The Sun is a great heap of fire, bigger than the Moon.

fire in the other Hemisphere of the World, filling this Hemisphere, which is continually op-posite to its splendor. As for that which we see, it is the light in that other Hemisphere, re-plenished with air, mixed with heat; and the fame is occasioned by refraction from the Earth, that is more round, entring into the Sun, which is of a Chrystaline nature, and yet is trained and carried away together with the motion of that fire. But to fpeak more plainly and diflinctly, this is as much as to fay, The Sun is nothing elfe, but the rellection of that light of the fire which is about the Earth.

(o) He afcribed the reasons of the Solflices, or o Plat. 2. Tropicks of the Sun, to the Sphere that con- 23. taineth him, and hindreth him from passing fur-

the transaction of the two Tropicks.

(p) The Moon is in form like a diffi.

(q) The Moon is twice as far from the Sun, 27, date. as fhe is from the Earth. q Plut, 2.

(r) Winter cometh when the air is predomi 31. nant in thickness, and is forced upward; Sumr Plat.3.8. mer, when the fire is in like manner predomi-

nant, and is driven downward.

(s) The Sea is the fweat of the Earth, burnt s plat 3. by the Sun, which squeeseth the sweat out of it. 16. (t) The foul puts on the feveral forms of all t Laurt, living creatures, and plants; whence he faid of himself:

A Boy I was, then did a Maid become: A Plant, Bird, Fish, and in the wast Sea swom.

(u) The particular fenfes are affected accor- u Plut. 4 9. ding to the proportion of their pores and paffages, namely, as the proper object of each fense is well disposed and fitted.

(x) Refemblances in Mirrours come by the x Plut. 4. means of certain defluxions gathered together, 14upon the superficies of the Mirrour, and accomplished by the fire that ariseth from the faid Mirrour; and withal, transmuteth the air that is before it, into which those fluxions are carried.

(y) Platarch faith, he mingled the vifual ima- y Plat. 4-ges and beams together, calling that which is 13. made thereof, The rays of a compound image.

(z) Hearing is perform'd by means of a wind z Plut, 4. within the hollow of the Ear, turned in manner 16. of a screw, fitted and framed of purpose within the Ear, hanging up, and beaten upon in manner of a Bell.

(n) There are two Suns, one an archetypal | blood.

EPICHARMUS.

PICHARMUS also heard Pythagoras. He was of Coos, son of Illothales. At three months old; he was carried from Sicily to Magara, and from thence to Spracule, as he himself faith in his Commentaries. On his Image was this Infeription:

As Stars exceeded by the radiant Sun, Streams by the Ocean, into which they run; So all by Epicharmus are furpaft, On whose head Syracuse this Garland plac'd.

He wrote Commentaries, in which he dif-courfed Physiologically, and Sententiously, and Medicinally: and added little Notes to his Commentaries, by which they are known to be his. He died ninety years old.



ARCHYTAS.

RCHTTAS was of Tarrentum, Son of Mnefagoras, or (as Arifloxenes) of Heffyens. He also heard Pythagoras. This was he, by whose means Plate, when Dissips had a mind to put him to death, was delivered. He was generally admired for all forts of Virtue. He was feel were times General of his own Country-men, whereas all others were but once, the Law prohibiting, that they should not be oftmer. There is extant an Epistle of his to Plate, to this effect.

Archytas to Plate, Health.

If is well that you are recovered of your ficking; I be justed to that you wrete, Damilius harb informed as fo. We took care of the Communication, and went to the Lucanians, where we deficiated with the Soun of Occlius. Part, occurring Laws, and a Kingdom, and Pitty, and the Generation of all things, we have; and part we have fort; for each to be found at profess; As for an a we find them, you find how to them.

Ob. 28.

Plate returned this Answer:

Plato to Architas, Eu medilia.

H E Commentaries which you fent, we receiwed with much joy, and exceedingly admire the Author, who seems to us to be a person worthy bis Ancestors, who were Myraans, some of those Trojans who went with Laomedon, good men, as the flory speaks them. As for my Commentaries, the pay speaks them. As for my Commentaries, concerning which you wrote, they are not polified, but as they are I have fent them; as for the cuffedy of them, we are both agreed, so that I shall need to inquire nothing of you. Farewel.

Ariffoxenss faith, He was never worsted in the Field; but once through the envy of others, refign'd his Charge, and then all his Soldiers were taken. It appears by "Horace, that he pe-· Lib. r. rished by Shipwrack, who brings in a Mariner Expostulating with him upon it, thus:

> Thee the Surveyor of the Sea and Land, And the innumerous fand A little (bare of thele (mall dufty grains, Archytas now contains, Hard by the Marine shore: It nought avail d, Since die thou must, t'have scal d Th' aerial Orbs, or that thy saring soul O'rerun the wheeling Pole.

> > ARCHITAS Answers,

And fo dy'd Pelop's father, at whose Feast's The gods themselves were guests; And Tithon, who Aurora entertain'd; Minos, whom Jove defign'd Admission to bis counsels; and again Admitted to the complete is also against Dark Tattara detail.

Panthous son, who, by his Target known, And from the shrine ta'ne down, Attessed, that in Trojan Wars, he breath'd, And to black death bequesth'd. Nothing but skin and nerves, whom then wilt yield In truth and nature skill d. But all men to one endless night are led, And once death's path must tread. Some are stern Mars's Trephies; Seas become

The greedy Sailor's Tomb. The fates of young and old together croud, No head is difallow'd By mercileß Proferpina; and me

Into th' Illyrian Sea The wind, which doth Orion's Star purfue, Unruly Aufter threw. But grady not thou, kind Mariner, to spread

On my unburied bead And bones, some few of these loose fands; so may Fierce Eurus turn away

Whatever threatens the Hefperian floods, On the Apulian Woods,

Securing thee from harm; a swelling tyde Of wealth on every side Of weaths on every sace Flow on thee, by great Jove and Neptune sent. Tarentum's President If then neglest, then maiss in future age

Thy guiltief fons engage
In this offence, perhaps fate may return.
What's due unto thy feern.

Vengeance may on my poor petition want, And thee neught expirte.

The flop is small, as thou fail it on, thou mail Dust thrice upon me cast.

He invented Cranes and Screws, and made Laert. a Pigeon of wood that flew; but when the once refted, could not rife. Of the duplication of a Cube, I have fpoken formerly in the Life of Plate.

Being angry with a Country-man, he faid, Gie. de What would I have done to thee, if I had not Amic. been angry?

He was very modest, and abstained from El van obscenc expressions; and if there were a ne-Hist.

ceffity of any, he wrote it upon the wall.

He faid, That if a man should go to heaven, and behold the nature of the World, and beauty of the Stars, he would find, that the admiration of them, otherwise the most pleasing thing in the world, would be very unpleasant to him, if he had not one to communicate it unto.

He faid, That it is as hard to find a man without deceit, as a Fish without bones He faid, That the Judg and Sanctuary is

one; for he who hath received wrong, flies to

He faid, That every Commonwealth confifts of three things, the Ruler, the Ruled, and the Laws: whereof the best ought to command;

the worst, to be commanded.

Cicero, inthe person of Cato, gives an account De Senest.

of an Oration of Archytas to this esset: That there is no pefilence more capital given by na-ture to men, than corporeal pleafere, by which they are incited to run head-firong, and unbridled on, to enjoy the luft of that greedy pleafure. Hence proceed betrayings of our Country; hence, fubversions of Commonwealths; hence, private Treaties with enemics. In fine, there is no wickedness, no mischief to In fine, there is no wickedness, no minima to the undertaking whereof, this lufting after pleafure will not impel us: Rapes, Adulteries, and all fuch leudness, are provoked by no other allurements than those of pleafure. And whereas Nature, or fome god, hath not bestowed on as Nature, or only good, nature for bettowed our man any thing more excellent than a mind, there is nothing to contrary to this divine gift, as pleafure; for, as long as pleafure rules, there is no place for Temperance, nor can virtue fubfilt under the jurifdiction of pleafure. Which to understand the better, he advised to fancy to our felves fome man, provoked by corporeal pleafure the greatest imaginable; and he conceived, that no man will doubt, but that as long as he took joy therein, he could fix his reason, his mind, his thoughts, upon nothing else. Wherefore there is nothing so detestable, nothing fo peftilent, as pleafure; for if it be great and long, it extinguisheth all the light of

the mind. There were four of this name : the first, this Lart. Philosopher; the second, of Mittlene, a Musi-cian; the third, wrote concerning Agriculture; the fourth, an Epigrammatick Poet, Some add

the fifth, an Architect.

Kkk 2 ALC- Lacri

LCMÆ

LC M & ON was of Crotona; he also heard Pythagaras He was chiefly addicted to Medicine, but studied Phisiology also, faying, There are many causes of humane things. Phavarinus thinks him the first that wrote a Physical Differtation. He afferted, that the Moon hath an eternal nature. He was fon of Perithin, as an peareth by the beginning of his Book; Alc-macon a Crotonian, fon of Perithus, faith thm to Brontinus, and Leon, and Bathyllus, of involvible and immertal things, the gods have a certain know-ledg; men, conjecture, &c. He afferted the foul to be immortal, and that it moveth perpetually like the Sun.

He afferted, that the Planets hold an oppo-Plus. pl. He afferted, that the Planets hold an oppo-phil, 2.16, fite course to the Fixed Stars, from West to

East. We hear by the hollow of the Ear; that re-Plut 4. 16. foundeth when the wind entereth into it, because all empty things make a found.

By moisture and warmth in the Tongue, to-gether with the fortness thereof, all objects of Plat. 4. 18:

tafte are diffinguified. Reafon, the principal part of the foul, is Plut. pl.

within the Brain, and that by it we finell, drawing in fourts and fmells by refoirations.

Why Mules are barren, fee Plut. plac. pbil. The Infant in the Womb feeds by the whole Plat. 5.16.

body; for it sucketh and draweth to it, like a spunge, of all the food, that which is good for nourishment.

The head is first made, as being the feat of Plat to reafon.

Sleep is made by the return of blood into the Plates confluent veins: Waking, is the diffusion of the faid blood : Death, the utter departure thereof.

The equal distribution of the faculties of the plut, 5.30. body, moisture, heat, driness, cold, bitter, sweet, and the rest, is that which maintaineth health; the predominance of any of them cau-feth fickness, for the predominance of one is the cortuption of all the other, and is the cause of indisposition; the efficient, in respect of excelfive heat or cold; the material in respect of a-bundance, or defect of humours; as in some there is want of blood or brain; whereas health is a proportionable contemperation of all these qualities.

Larrt.
* De vit. Pythag.

4. 17.

1P P ASUS was a Metapontine, (or as fome affirm a sphorite) a Fythago-as fome affirm a sphorite) a Fythago-tan affic. "Ambilithm faith the was A drown'd in the Sea, a just reward for his impiety, for that he had publish the Do-drine of Pythagoras.

Latet.

He afferted that fire is the principle of all things, of which all things are made, and into which all things refolve. All things are madeby extinction of this fire: first, the groffer part of it, being contracted becometh Earth, then the Earth being loofened by the nature of the fire, becomes water: the water exhaled becomes air.

Again, the World and all Bodies shall be dissolved in a conflagration; fire therefore is the principle, for all things were made of it; and the end,

because all things are resolved into it.

Likewise he held that there is a determinate time of the mutation of the World, and that the Universe is bounded, and always moved.

Demetrius faith, he left nothing extant in

Writing There was another of this name, a Lacedemonian, who wrote five Books of the Lacedemsnian Commonwealth,

PHILOLAUS.

HILOLAUS was of Crotona, a Pythato Dien, to purchase some Pythagorean Books; he was put to death upon suspicion, that he aimed at the Tyranny.

He afferted, that all things are made by Neceffity and Harmony; and was the first that said the Earth moveth circularly; which fome afcribe to Hicerus of Syracuse.

He wrote one Book, which Hermippes (citing fome other Author) affirms that Plate when he went to Sielly to Diosylins, purchased of the Kinf-men of Philosom, paying for it forty elected the Mine, and out of it took his Timem. Others fay that Discrifton gave it him, having taken it from a young man, Difciple to Fullding, whom he freed out of Prifon.

Demetrum faith, that Philelaus first published a Pythagorick Difcourfe concerning Nature, beginning thus, Nature, and the whole world, and all things in it, are aptly connected of befinites and

Plutareb relates, that after the Pythagorean Affociations were expelled the Cities, those who kept fill together, being affembled in a house at Metapontum, the "Cylonians for the house on fire, and burnt them all except Philolans and Lyfe beir, and ferward, who being young men, ftrong and active, efcaped through the fire. Philolous fled to the Lacantans, where fome other friends came to him, who gathering themfelves together, over-m2-fier'd the Cylenians. But of this formerly, in

the Life of Pythogoras. He affirmed, that there is a twofold corruption: one while by fire falling from Heaven: another, by water out of the Moon, poured forth by the circumgyration of the Air; the ex-halations whereof become the food of the World.

The fubstance of the Sun is, as it were of Plut. 2.40. glafs, receiving the reverberation of all the fire in the world, and transmitting the light thereof

to us, as it were through a firainer, as that firty light in Heaven resembleth the Sun; than that which proceedeth from it, is in form of a mirrour: and thirdly, there is a splendor, which by way of reflection from that mirrour, is spread upon us; and this we call the Sun, as it were the Image of an Image.

The earth moveth round about the fire in an Plat 3 13.

oblique Circle, as the Sun and Moon do

EUDOXUS

UDOXUS was of Guides, fon of Afchines: he was an Aftrologer, Geomecomes: ne was an Antologer, Geome-trician, Phylician, and Lawgiver: He learnt Geometry of Arthytas; Medicine of Philifto, the Sicilian, as Collimachus affirms.

Sotion faith, he heard Plate also: for being 23 years old, and in a very mean condition, he was invited by the fame of the Socratick Philofophers to go to Athens, with Theome-lon a Physician that maintained, and much affected him. He lived in the *Pyraum*, and went up every day to *Athem*, where he heard the Sophifts, and return'd. Thus he lived two Months, and then went home; where his friends making a collection of money for him, he travelled to Egypt with Chryfippus a Physician, carrying along with him Letters of reccommendation from Agefilans to Negrabis, who recommended him to the Priefts. There he lived a year and four months, shaving his Eye-brows; and wrote, as some think, his History of eight years. Thence he went to Cyniem, and to Propontis, teaching Philosophy; and to Mausolus. At last, having gotten together many Disciples, he return d to Atheus, to vex Plate, as some conceive, for having formerly rejected him. Some fay, that Plate making a Feaft, he taught him the way of placing his Guefts in the figure of a Semicircle.

Nicomachus, fon of Ariftotle, faith, he afferted

pleafure to be the chief good.

He was much honoured in his own Country, as appears by the Decree made concerning him. He was very eminent also among the Greeks, for he gave Laws to fome Cities, and taught them (as Hermippus affirms) Aftrology and Geometry; and many other excellent things.

He had three Daughters, Atti, Philie, and Delphis. Eracoft benes affirms, he wrote Kurer SuaAbyes; but others, that the Agyptians wrote them in their own Language, and that Ariflex-

ésus translated them into Greek. From him Chrysppus the Guidan, fon of Evi-mus, received all that he wrote concerning the Gods, and the World, and Mccors. He left many excellent Writings.

He had a fon, Aristagoras, father to Chrysippus, the Disciple of Aethlius.

He flourished in the 103 Olympiad, died 53 years old. When he lived in Agyst with mipbui, a Heliopolitane, an Ox licked his Garment; whereupon the Priests foretold that he should be very eminent, but not long-liv'd. Thus Lacring

If therefore he lived about the 103 Olympiad, and in the twenty third year of his age heard Plato, Eufebius feens to be mistaken, who affirms, he flourished in the beginning of the 97 Olympiad, which was feven years after the death of Socrates, at what time Eudones could not have attained any eminence, if he were Disciple to Plato, as Cicero also affirms he was; Strabo, that he went with Plate into Egypt; Suidas, that he was Contemporary with him.

Of his Writings are mentioned Offactore; fee

Censo inus, de Die Natali, Cap. 18.

Tis medos ; cited by Athenaus, and others; perhaps the fame Strabe calls Tile and vie "Eudobor isegias; it confifted of many Books, the Seventh cited by Stephanus and Forp Phenomena; mentioned by the Anonymous

Writer of the Life of Aratus

There were others of this Name; (a) one of a Lacrt. Rhodes, a Historian; another of Siedy, a Comick Poet; another of Guidus, a Physician; (b) ano- h Strabo ther of Cyzieus. Hitherto of the Pythagorean Plin 2 6.7. Philosophers.

THE

HISTORY of PHILOSPOHY.

The Centh Part, Containing the HERACLITIAN Sect.



HERACLITVS.

CHAP. I. His Country, Parents, Masters.

A S the Issuek Seet, which was fo named from the place of its Infillution, comminated that denomination in generation all the Seets that from the Country where it was planted termed from the Country where it was planted termed from the Country where it was planted termed.

Italiak, all the Sects that forung out of it, though ration, antice seets that the ingoing of it, though fome of them had their beginning far from leaby, were included under the general notion of lealiek. Of these there were four; the Heradition, the Eleatick, the Septick (or Phyrronium) and

the Epicurean. The Author of the first was Heraclitus, an (a) Epbessian, his Father, by Lacriss, called Plyso, by Clemens B.zulo, by Suidas Blosso, or Pleuto, or (saith he) as others Heracion: He had

alfoan Uncle, Heraelcoderus, whom he mentions

in his (b) Epiftles. (c) Aristonymus faith, That whiles he was yet young, he was the wifest of all men, because he knew that he knew nothing; Laertius, that he was admirable from his Childhood; for, whilft he was young, he used to say, that he knew no-

thing; and when he was grown up, that he knew all things.

Lacrius adds, That be beard no man, but profif'd that he himself made inquiry, and fought out all things of himself. But the learned Casauban justly doubts, That Lacrina militakes the meaning of those words, and that they rather refer to a first enquiry, which he used to make into himfelf, according to the Delphian Motto, Know thy felf; to which effect, (d) Plutareb commends as a memorable faying of his, I have been feeling out my (elf. And Laertius himself acknowledgeth, upon the testimony of Sotion, that fome affirmed, be beard Xenophanes; to whom Suidas adds, Hippalus the Pythagorean.

(e) He flourished about the 69th Olympiad, (f) in the time of Darius Hyjl afpis.

CHAP. II.

How be lived as Ephefus.

Aertini faith, He was of a bigh spirit, con-temming others, as appears by a Book of his (perhaps the Fifth Book of Politicks, out of which (g) Clemens feems to cite the fame Senwhich (g) Clemen feems to cite the lame Sen-tence) wherein he faith, "Much Learning infruits "not the Mind, for then it would have infruited "Hefiod and Pythagoras, as also Xenophanes " and Hecatæus, for there is but one wife thing; " which is to know when to govern all by all: He " alfo faid, That Homer deferved to be thrown out " of the Schools and beaten's as also Archilochus.

As a further (b) Argument of the greatness of his Spirit, Antifibries relates, That he gave h Leers. the Kingdom to his Brother; Lacrius, That being defired to take upon him the Supreme Power he flighted it, because the City was preposses'd with an ill way of Government; and retiring to the Temple of Diana, play'd at Dice there with the Boys, faying to the Ephefans that flood about him, "Worft of Men, what do you wonder "at! Is it not better to do thus, than to govern you?

Much offended was he with the Ephefians, for that they had banished his Friend Hermodorus, in whose behalf he reproved them sharply, writing thus; The Ephesians deserve to die all Children, and to leave their City to Children, for that they cast out Hermodorus, the most excellent amongst them, saying, Let not one of us be more excellent than the reft; and if there he any Juch, let him go to another place, and love amongst other People.

Darins (i) King of Persia, wrote to the Epbe- i Epist. firms, to repeal the Banillment of Hermodorus, and to reffore him to his Patrimony. He wrote

alfo to Harachtm, inviting him to come and live with him; the Letter was to this effect:

(k) I King Derim filter Heraelitiss the Ephekers, with J King Derim filter Heraelitiss the Ephekers, Grac. v. J. a wife Perfon.

O U bove pit farth a Book concerning Nature, Luari, but d to be underlihood and interpreted; but by h but a l understand of it, it seems to growife the Theory of the woode World, and of the things that depend become, which consists in Draine Motion; and by many Questions and Doctrines, as well to thee who are skilful in the Greek Learning, as to others were'd in Meteorology, and other Learning, to doubt what in resecutions, and other Learning, to doubt what it the true meaning of what you have written. King Darius threfore, Son of Hystafpes, defines to participate of your Learning, and of the Greek histitution. create of your Learning, and of the Greek optimized, and Royal Palace; for the Greeks, for the most part, are not obsequent to vulp even, that deflyif the good tings, which they delivere. With me you find have the first place, and daily Horour and Triles; your way of living find be at mobil as your laftractions.

But Heracisess refused his offer, returning him this Answer.

Herachtus to Darius the King, Son of Hyltafpes, Health.

L L men living refrain from Truth and Juffice,
AL L men living refrain from Truth and Juffice,
and purfue Unfaitableness and Vaingleys, by
relson of their Folly; but 1, having ferget all Evel,
and [humning the society of imbred Enery and Vride, will never come to the Kingdom of Perlia, being contented with a little, according to my own mind

(1) Demetrius affirms, he flighted the Athenians 1 Land. alfo, who had a great respect for him. He continually bewailed the wicked lives of men, and as often as be came abroad among & them

fell a weeping, considering that all things which are done, are milery.

CHAP. III.

His Retirement.

A T shelast, faith Lacrius, growing into agreat batted of mankind, be retired to the mountaint, and tweed shore, seeding from Grass and Herbs; the dislike which he had of the Ephysian being much exasperated by a disrespect they showed to him; whence, (m) Denutrius affirms, that the m Leert. Ephesians flighting him, he betook himfulf to a priwate Life; the occasion is related by himself in

two Epistles to Hermodorus; the first is this, Heraclitus to Hermodorus.

DE not angry any longer in your own Caufe, Demoderus; Eurbycles, Son of that Nycho-phen who committed Sacrilege, hath Indicted me of impiety (overcoming me by his ignorance, who am excellent in Wildom) for that upon the Altar by which I flood, I wrote my Name, making my felf, of a Man, a God. Thus I shall be condemned of impiety by the impious. What think you? I shall frem impious to them for differenting from them in opini-on concerning the Gods. If blind Men were to judg of Sight, they would fay, that Blindness were Sight: but, O'ye ignorant Men, teach us first what God is, that when you declare us to be impious.

2 GIE Z.5pr &c. trest, f.

h Ad Attie sich Serie 21.

d die. Celet.

f and.

ptrhap5 end me-Dune Me the but hillian. impious, you may be believed. Where is God, thut up in Temples? O pious Men, who place God in the dark! It is a reproach to a Man to tell him, he is a Stone; but of God you pro-fefs, as a truth and in his commendations, he is born of a Rock. You ignorant people! you know not, that God is not made with Hands, ncither hath he any Bass from the beginning, nor hath one Circumference, but the whole World, adorned with living Creatures, Plants and Stars, is his Mansion. But if you your felves are un-learned, let not my Learning be confirmed implety. Learn Wildom, and understand; but you will not, neither do I force you. You grow old with ignorance, and rejoyce in your own Wickedness. Hercules was not, as Homer bely'd him to be, a Murtherer of Strangers. What was it that Dci-fied him? his own Integrity and Fortitude, by which he perform'd fo many Labours. Am not which he perform d to many Labours. Affiliacy I then, O ye Men, good alfo? I was miffaken when I asked you; for though you should fay the contrary, yet I am good, and have performed many difficult Labours. I have overcome pleafures; I have overcome pleafures; I have overcome pleafures; I have overcome Riches; I have overcome Ambition; I have mafter'd Flattery: Fear hath nothing to object againft me, Drunkeneß hath nothing to object againft me: Sorrow is afraid of me; Anoujec, against the: Sollow is alian of the; Alli-ger is afraid of me; I have won the Garland in Fighting against these Adversaries, a task which was imposed on me by my self, not by Euriflus. Will you not give over to slander Wisdom, and Will you not give over to lander wildom, and to prefs your own Sins and Crimies upon your felves? If you could return to life 500 years hence, you would find Hendeline Bill allive, but not the leaft print of your Names. I flaall equalize, by readon of my Learning, the lives Cities and Nations, I flaall never be fined?d. If the City of the Ephyliam were reazed to the Ground, and all their Alters Selfroy E. yet the Sould of Mall 1800 for the Sould of memory. I will also marry Hebe, not the Hebe of Hercules, he will always be with her Himfelf; mine is another. Vertue hath brought forth ma-ny, and bestow'd one upon Homer, another upon Heffed, and to every good Man one, which is the renown of his Learning. Am not I wifer than Eurbycles, who alone know God? But thou being bold and impious thy felf, think'ft himGod, who is not God: If the Altar of God be not erected, there is not God; but if the Altar of one that is not God be erected, then he is God, as if flones were witnesses of the Gods. His works should bear witness of him, as those of the Sun, Night and Day, bear witness; the four seafons of the year are his witneffes; the whole fruitful Earth is his witness; the Moon is his work, a heavenly teltimony.

The other Epiftle is this.

Muderfland that the Ephylian are about to make a Law againff me, moli illegally; for it is not a Law which is made for a fingle perfon, but Judgment: the Ephylian know not that a Judge is different from a Law-giver, and this is on much the better, for that it is uncertain who shall transfers it: But the Judge feeth before this Eyesthe Perfon that is to fuffer. They know,

Hermodorus, that I affifled you in the framing of Laws, and therefore will banish me, but not before they have confuted themfelves. They decree, that he who laughs not, and hates mankind, thall depart the City before the Sun rife; this is the Law they would make. There is no Man, Hermoders, but laughs, except Heraclaus; and fo they banish me. O ye Men! Will ye not learn, why I never laugh? It is not that I hate Men, but their Wickedness; write your Law thus, Whofoever hateth Wickedness, let him depart the City, and I will be the first that shall go, willing to forfake, not my Country, but the malice of my Country-men. Write your decree over again. But if you grant there is Wickedness and Vice amongst the Epbeshims, and that I have That they, who through their Wickedness are the occasion that Heraelitus never laughs, should depart this life? Or rather let them be fined great Sums, for the loss of Wealth will more affilet you, this is death to you. You have done me wrong in taking away that which God gave me, and banishing me unjustly. Shall I therefore love you? first, for that you have taken all joy away from me, and not ceafing there, oppress me with Laws and Exile; for whilft I live in the City,-I am banished from you? With whom do I commit Adulteries? With what company do I commit Murther? with whom an I Drunk? With whom do I joyn in Wickedness? I corrupt none; I injure none; I amalone in the City, You have made it a Defart by your Wickedneß. Hath Heraclitus made your Forum honeft? Not but Heraclitus would have made you and the whole City good; but you would not. I would do it, and am a Law to others; I am the only Person that ought not to be punished by the City. Do you wonder that I never laugh? I wonder at you, that you can rejoyce, and do wrong; for those that dounjustly ought to have a fower look. If you would give mean opportunity of laughter, live in peace; and contest not unjustly: You car-ry Swords in your Tongues, plunder Wealth, ravish women, poison friends, commit facriledge, betray the Trust the People repose in you, take away Mens Lives by Torture; every Man is full of a feveral Wickedness. Shall I laugh, when I fee Men do thefe things? Their Garments, Beards and Heads order'd with unnecessary care; a Mother deferted by a wicked Son, or young Men confuming their Patrimony, or a Citizen whose Wife is taken from him, or a Virgin ravish'd, or a Concubin entertained as a Wife, or one impudent young man courted by the whole City, or deadly Poifons by Unquents; or fome at Feafts filling their Bellies more with Poifon than with Dainties, or the People treating of Publick Affairs in the Theatre? Virtue, more rigid than Vice, would firike me blind, if I floould laugh at your Ways. By Musick, Pipes, and Stripes, you are excited to things contrary to all Harmony. Iron, a Metal more proper for Ploughs and Tillage, is fitted for flaughter and death. You injure the Gods, warlike Minerva, and Mars, furnamed Enyalius: Men, raising Armies against Men. covet to kill one another, punish them who forfake the Field, for not being murderous; and honour, as valiant, fuch as are drunk with blood: But Lyons arm not themfelves against one ano-

ther: Horfes betake not themfelves to Swords: the Eagle buckles not a Breaft-plate against an No other Creatures use Instruments of War, their Limbs are their Weapons. Horns are the Arms of those, Beaks of these, Wings of others; Swiftness to sone; Bigness, Smallness, Swimming to others; to many their Breath; no irrational Creature ufeth a Sword, but keeps it felf within the Laws to which it is defign'd by Nature; but Man doth not fo, more blameable, because more understanding. You must wish for an end of your Wars, if you would take me off from this feverity. Nor worse than these inter-nal Diffentions, is your Depopulations of Cities, tormenting aged Perfons, ravishing Wives, taking away Children from their Mothers and Nurfes, defiling Beds, Vitiating Virgins, abu-fing Boys, cafting free persons into Bonds, demolishing the Temples of the Gods; digging up the Monuments of the Heroes, triumphing in wickedness, and offering gratulatory Sacrifices to the Gods for these unjust actions. About thefe, without laughing, you contest in Peace by Argument, and in War with Steel. You force away Justice by your Swords, Hermodorus is banished for writing Laws; Heraelstus is banifled for Impiety; the Cities are deferted of Juflice, the Defaits of Injustice. The People have built Walls, as Testimonies of the wickedness of the Inhabitants, stutting up your own Lives. You are all fenced with Houses; there are other walls of wickedness, Enemies within you, your own Countrey-men; Enemies without you. Strangers; All Enemies, no Friends. Can I laugh, feeing fo many Enemies? Youthink the wealth of other men is your own; youthink the Wives of other men are your own. You lay the yoke of servitude upon free Persons; you devour the Living; you violate the Laws; you ra-tifie wickedness by a Law; you do violence to all fuch as confent not to your Justice. Your Laws themselves convince you of injustice; for if they were not, you would go wholly unpu-nished; whereas now you are a little refrained, and, by fear of punishment, with-held from the utmost injustice.

There is a third Epiftle of his to the fame Person, expressing no less disaffection to the Ephisians.

Heraclitus to Hermodorus.

Tive me notice, Hermodorus, when you in-I tend to go to lealy; may the Gods and Demons of that place receive you kindly. I dreamt, that I beheld all the Diadems of the whole World make their address to your Laws, and, shutting their mouths after the Persian manner, adore them, they being feated above all the reft. The Ephofians will adore thee when thou art dead, when thy Laws shall bear a general fway; then necessity will force them to use them, for God hath taken away the power from them, and they have acknowledg'd themfelves worthy of servitude. This I learnt from the more Ancient. All Afia is reduced by the King [of Perfia] and the Ephelians are spoiled. They are not accustomed to true Liberty and Dominion, and now it is very likely will be obedient, if they are commanded to lament and accuse the Gods for not giving them riches. It is the part of blind ;

men, not of a good man, to value the goods of Fortune. The Sibyl frequently hinted this, that from Greece there should come a wife man into The Sibyl knew thee fo many ages fince, Hermodurus; even then thou wert in being: but the Ephelians will not yet fee him whom Truth acknowledged by the mouth of a Woman divinely infpir'd. A testimony is given of your wisdom; but the Ephesians disallow the testimony of a God: they shall smart for their infolence, and even now do fmart for it, having an ill opinion of us also. God punisheth not by taking away riches, he rather allows them to the wicked. as an aggravation of their crimes, that, abound-ing in wealth, their offences may be more notorious to all men; for poverty is a veil. I with fortune may not forfake you, that all men may fee your wickedness. But farewelthey; as for you, acquaint me with the time of your departure, for I would by all means meet you, and difcourse with you a little, amongst other things, concerning Laws. I had committed to writing, but that I thought it fit rather to be conceal'd: nothing is more conceal'd than when one man speaks to another alone, and especially when Her reclitis to Hermodoris. The ordinary fort of men. differ not from broken Pitches, which can hold nothing, but let it run out by babling. The A-The Anotang, but let trun out by aboung. In ea-theniaus, being datablems, knew the nature of men, that being made of earth, they have crafe minds, and therefore influence them in a fecreey and flence of Myfleries, that they might hold their peace through fear, not out of judgement, and that it might be no longer hard for them to practife filence.

CHAP. IV.

His Sickness and Death.

THE dict which he used in the Mountains Land.

being nothing but Grass and Herbs, brought him into a Dropse, whereupon he was confrained to return to the City. The account of his fickness receive from himself, in "two Epistles" spin. to Amphidemen. The first is this.

Grad.

Heraclitus to Amphidamae:

I Am fallen felt, Amplitamur, of a Drogie.
Whatdorev isi ns., if it ge the Dominion, it becomes a difeafe. Excels of heat is a Ferer; excels of cold, a Palleig excels of wind, Collick. My difeafe comes from excels of moilfure. The Soul is fomething dwine, that keeps all deels in due proportion; the first thing is health, nature her fell is health, we cannot forefee what is contrary so nature, but after that it happens. It contrary so nature, but after that it happens. It contrary to nature, but after that it happens. It cannot be sufficient to the support of the support

tal, shall fly up on high to Heaven. The atherial | terminates the infinite with certain bounds. Mansions shall receive me, and I will accuse the Ephchans. I shall converse, not with Men. but with Gods; I shall not build Altars to others, but others to me. Euthycles that not casuse me with impiety; but I him of malice. They wonder, that Herselitm look'd always fad; they wonder always wicked. Withder not that men are always wicked. With-hold from your wickedness, and perhaps I shall fmile. My fickness is the more gentle to me, for that I am not amongft men, but alone; and perhaps for that my Soul prefageth the thall thortly be freed out of this prison, and looking through her fliatter'd body, calls to mind her own Country, from whence she came to encompass this transitory mortal body, which to others feems built up of flegm, choler, purulent matter, Blood, Nerves, Bones, and Flesh; for unless passions did contrive pains, we would never go out of it.

The fecond Epiftle was to this effect,

To the Same.

HE Physitians, Amphidamas, met together, and were very diligent about the cure of my fickness, but knew neither Art nor Nature ; they would have it to be this, and to be that, but knew neither. They did nothing but foften my belly with feeling it, as if it had been a Leather Bottle; yet fome of them would have undertaken the cure, but I would not allow it, before I had required an account of the difease, which they could not give me; neither were they too hard for me, but I for them. How, faid I, can you be mafters of piping, when one that is not a piper hath over-match'd you? I shall cure my self foon-er than you can, if you will but teach me how a drough, may be made of a shower; but they, not understanding my question, held their peace, and were much at a loss in their own Science. I have known others cured, not by them, but by chance. These men, Amphidamus, do wickedly, professing Arts which they have not, and undertaking the cure of that which they understand not, bringing death to men under the pretext and name of Art, doing wrong both to Art and Na-ture. It is abominable to profess ignorance, but more aboninable to profess an Art, of which we are ignorant. What delight take they in lying, but that by deceit they grow rich? It were better for them to beg, for then they would be pitied, but now they are hated for doing wrong, and lying. Other Arts are more fortunate; thefe are casily consuted, the better more hardly: These were the men that took compas-tion of the in the City; not a Physician amongst them; but all Cozeners and Impostors, who fell-cheats of Art for Money. They kill d Heraclesdorses, 'my Uncle, and took Money for it, and were not able to tell me the cause of my distemper, and how a drought might be made out of an excels of moifture. They are ignorant that God cures the great bodies in the World, reducing their inequality to an even temper; that he makes whole those that are broken, slops such as are falling, gathers the dispersed together into one body, politheth the deformed, rhofe which are raken, he puts into Cuftody; those which fly, he purfues, illuminates the dark with his light,

gives form to those which have none, gives fight to things void of fense, perminates through all fubstance, Striking, Composing, Dissolving, Condensing, Dissuing; he dissolves the dry into moift, he condenferth the loofe Air, and conti-nually moveth the things above, fetlerh those beneath. This is the cure of the fickly World; This I will imitate in my felf; to all the reil, I bid farewel.

Thus having demanded of the Physicians anigmatically, whether they could of a shower make a drought, they not understanding him, he shut himfelf up in an Oxe-stall, hoping that the Hy-dropical humours would be extracted by the warmth of the dung; but that doing him no

warmen or the dung; but that doing min no good, he dyed, having lived 60 years.

Hermippus relates, that he demanded of the Phylicians, Whether they could figueeze the act or out of the inward parts of his body; which they acknowledging they could not do, he lay'd himfelf in the Sun, and commanded his Servants to playfter him all over with Cow-dung, in which posture he dyed the next day, and was buried in the Forum. Nearth, of Cyzicten faith, that they could not get off the Cow dung, and nor being known in that condition by the Dogs, they tore him " pieces.

But zirife faith, he was cur'd of this dropfie, and dyed afterwards of fome other difeafe, which

Hippobotus confirms.

Laertius reckons five of this Name. This

Phiolfopher the first.

The second, a Lyrick Poet, who writ an Encomium of the twelve gods.

The third an Elegiack Poet, of Hilicarnassim; upon whom Callimachus hath an Epigram.

The fourth of Lesbes, who writ the Macedonick.

The fifth a Jester. To whom add, mentioned by Atheness, another of Mitzlene, a Jugler: and laftly, one of Tarentum, a Lutenist who, play'd at the marriage of Alexander.

It is reported of Heraclitus the Philosopher, Glowald that he perswaded Melancomas a Tyrant to lay some a

CHAP. V. His Apothegms.

F his Apothegms, and moral Sentences, are remembred thee: Hefald, That weought to take more care to extinguish Contumely, than the Hottelt Fire; And that a People ought to fight for their Laws, as well as for their Wills. Deriding the Sacrifices, whereby they they that the Gods were pacifie; Thefe, fairn ner out cleanfe themfelves by a "ring dictrificities with

Blood, as if a Man ibou . into the Din to wash himself. He faith, that he wis . . contemned his Dod and effectived it more vite than Drofs; yet would take care for the Cure of it, as long as God should command him to use it as an instrument.

Of all the Difcourfes that ever I heard, none said a came fo far as to prove, That Wifdom is something separate from all other things; A foitary Man is either a God or a Beaft.

Eyso

Ser. 5.

plus, de

Steb. Ser. 18.

Ser. 17-

Ser. 102.

Lecrt.

Plut. de

Confel. ad

Anim.

Striss. 5.

Etress. 2.

Stress 6.

Stress, o.

Even the Eyes and Ears of Fools that have rade Minds, are tainted with ill.

It concerneth every Man to know himfelf, and to govern himfelf prudently.

Being defired by the Citizens, to make some discourse concerning Concord, he went up into the Chair, and taking a Cup full of water, fprinkled fome Meal and Penny-royal into it,

and having drunk it off, went away; giving them to understand, That Cities might be pre-ferved in Peace and Concord, if the Inhabitants would be content with a little, and not affect costly Superfluities.

It is hard to conceal Rudeness at any time, but especially in Wine.

A Drunken Man reels, and is led by a Child; his Soul is wet, and knows not whither the go-

eth; a dry Soul is the wifest and best. He said, That the Wit of a Man is his Geni-

Being asked by one, why he held his peace? he answer'd, That you may speak. He faid, That the King to whom the Delphian Oracle belongs, neither speaks, nor conceals, Fub. Crac.

but gives figns. It is all one to be living and dead, waking and fleeping, young and old; for each of thefe alternately changeth into the other

He seemed to blame Generation, saying, That those who are born will live and dye, or rather reft, and leave behind them Children to dye also. Unless a Man hopeth that which is not to be

hoped for, he shall not find that which is inscru-table, and hath no passage whereby he may come table, and natin to painage whereby he may can at it. This, Clemens calls a kind of Paraphrase upon that of the Prophet, (Isa. 6.) Unich you believe, you shall not understand.

Reproving some incredulous Persons, he faid, They can neither hear nor fpeak.

How can that Light, which never fets, be hidden or obscured, (meaning God?) Justice shall seize upon the Framers and Wit-

neffes of false things.

CHAP. VI.

His Writings:

'He Trentife (faith Laertius) which goeth abroad under his Name, is a continued difcourfe of Nature; it is divided into three Books; One, concerning the Universe; the Second, Politick; the Third, Theologick. This Book he deposited in the Temple of Diana, and, as some affirm, he affected to write obfcurely, (whence called exoloreds, dark) that he might be read only by the more Learned, and not become contemptible, by being read by the Vulgar; which Timon implies, faying,

Mongit their the great Confounder did arife, Dark Heraclitus, be that doth despife The Multitude --

And perhaps it conduceth not a little to the obscurity of his Writings, that, through excess of Melancholy, as Theophrastus faith, he began many things, and left them unfinish'd, and many times wrote contrary things.

Arifto relates, that Euripides brought this Book of Heraelites to Socrates to be read; and asking his opinion of it; "The things, faid So-"crates, which I underfrand in it, are excellent "and fo, I suppose, are those which I understand and to, Happenegate to the white I does that of one of not; But they require a Delien Drover, (one of that is able to explain Oracles.) But Scheens the Grammarian, citing one Costs, faith, That a certain the cost of the co tain person, named Crates, brought this Book first among the Grecians, and faid, It required a Delian Diver, for only such a one could scape drowning in it. Some entitle it, The Muses; others, Concerning Nature; Diodotus, on exact rule to fleer Life by; others, The Judgment of Manners, the Ornament of one Institution above all

Yet Laertins gives this judgment of that Treatife, that fometimes he writes fo clearly and plainly, that any Man may understand it, and difcern the height of his Mind; adding, that his ftyle was very fhort and found

There were many that explain'd and commented upon his Book : of whom were Antifibenes, and Heraelides of Pontus, and Cleanthes of Pontes, and Spheres the Stoick; as also Paulanias, who was firnamed the Heroclais, and Nicomedes, and Districts; and, of Grammatians, Disdotts, who denies the Book concerning Nature to be his; but admits that of Politick, alledging, that what he faid of Nature, is only brought in by

way of example.

Hierosymm faith, that Scythirm, an Iambick
Poet, wrote against him in Verse.

CHAP. VII.

His Dollring

Acrise faith, That his Writings gained fo great a Reputation, that the Followers of his Sect were, from him, called Herailitians. His Affertions were thefe;

SECT. 1.

That Fire is the Frinciple of all Things.

The held, that (s) Fire is the Principle of all a plat.

In things, for of Fire all things are made, and plate, 1, 3, into Fire all things thall refolve; Or, as Learins,
That Fire is the Element, and the vicificate of Fire generates all things by Rarefaktion and Condensation, (but he delivers nothing plainly.) That all things are made by contrariery, and the whole flows like a River. That the Uni-verse is bounded, and that there is one World, which was made of Fire; And shall again be fet on Fire by certain Periods for ever, and that this is done by Fate. That, of the Contraries, that which conduceth to Generation is named War and Contention; That which to Confla-gration, Concord and Peace. That Mutation is a way up and down, and that the World is made by it; For the Fire being condenfed, grow-eth humid, and fettles into Water; the Water condenfed turns into Earth, this is the way down. Again, the Earth is diffused, of which is made Water; of the Water, almost all things elfe, meaning the exhalation our of the Sea, this is the way up. That there are made exhalations L11 2 from

In Tac ese

e Cream

from the Earth and from the Sea. fome whereof are bright and pure, others dark; the Fire is augmented by the bright, the Water by the relt; but what that is which includes all, he declares

Hitherto Laertins

(b) Platarch delivers it thus: That all things are made by extinction of this Fire; first the groffer part of it being contracted, becometh Earth, then the Earth being loofned by the na-ture of the Fire, becomes Water; the Water exhaled, becomes Air. Again, the World and all Bodies shall be dissolved in a Conslagration: Fire therefore is the Principle, for all things were made of it; and the End, because all things are resolved into it.

This is further explain'd by (c) Clemens Alex-andrinus, out of the words of Heraclisus. That he held, (faith Clemens) the Universe to be eternal, is manifest, for that he faith, the Univeric was not made by any, either God or Man, but

meat, is, and flell be an ever-living Fire, kindling meatures, and quenching meatures.

That he held this World was generated, and That he held this world was generated, and hall perifit, is manifelf allo from his faying. The convergions of Fire, bif Sea, then the half of Sea, Earth, the Half-prefer, meaning, that by the power of that Fire, the Word and God, who governth all things, turnet by Air into maiftine, the feed at it were of the Alpojer of the World, which be calleth Sea. Of this again is generated Heaven and Earth, and all things that are in them.

Laftly, how it returns to its first condition, and becomes Fire again, he flews thus. The Sea is diffujed, and measured according to the same portion as it was fift, before it was Earth, the like happens to the other Elements. Thus Clements.

Moreover he held, (d) that the foul of the World is an exhalation of the humid parts thered Plut. plac. 4 3. e Plut. of, and that (e) the effence of Fate is a reaplac. 1. 28.

f Lacrt.

on, and that (f) the cliented is rate at a read of the control of thagorean; whom Plutarch, in the account which he gives of it, joins with Heraclites; and it is probable, that Heraelius, being his Disciple, received it from him.

(g) Plutareb adds, that be introduced by uana now enagen, certain sharings, the least of

things, and not diversible.

g Plas. T.

Stare

SECT. 2.

Of the Stars, Sun, Moon, Day, Night, &c.

N the World (b) there are certain Schaphe, things in the fashion of Boats, the hollow fides whereof are turned towards us, in which certain shining Exhalations are crowded, which cause stames. These Flames are the Stars, nourifhed by Exhalations, arifing out of the Earth. Of thefe, the Flame of the Sun is the brightest and hortest, by reason that the other Stars are more diftant from the Earth, and therefore bine and heat less.

(i) The Sun is just as big as it feems to be, i Later (k) his Figure like that of a Boat, the hollow kee part turned downwards. (1) He is in a transparent and unmixt place, (m) (that is, in the mass purer Air) and keeps a proportionable diffance from us, by which means he heateth and thineth more than the Moon. (n) He happens to be n blo.
Eclipfed by reason of his Boat-like figure, when plant the hollow thereof is turned upwards, and the Line.

convex part downwards towards us. () The Moon is a kind of Earth encom- n the paffed with a Mist, (p) in form like a Boat; the a se

(q) the is nigheft the Earth, and moved in a P Pha. place that is not pure, the groffer Air. (r) She glan. is Eclipfed, when the hollow part is turned up- t Man, wards; and the variety of appearances, which the hath in a Month, are caused by the turning

of her hollow part upwards by degrees.

(1) Day, Night, Months, Hours, Years, \$1,200.

Showers, Winds, and the like, are cauded with different Exhalations: for a filendid Exhalation, flaming in the circle of the Sun, makes it on, flaming in the circle of the Sun, makes it Day; the contrary, being predominant, makes it Night; the heat of the fplendid increasing, maketh Summer; the moilture of the dark abounding, maketh Winter Suitably to these he explained the Causes of other things; but of the

Earth he faid nothing, nor of the Scaphe. SECT. 3.

Of the Ebbing and Flowing of the Sea.

He Ebbing and Flowing of the Sea is cau- Phr. pla. fed by the Sun, which frirreth, raifeth and 3-15-Winds, which coming to blow upon the Ocean, cause the Atlantick Sea to swell, and so make the Flux or High-Water; but when the fame are allay'd, the Sea falleth low, and so causeth a Reflux and Ebb.

SECT. 4

Of living Creatures.

OF the Nature (a) of the Soul, he faid, It a Landing is fo profound, as that it cannot by any means be found out: He only afferted, (b) That before which is without, and that which is within, be-set 15. ing all of one Nature: it is incorporeal and always in fluxion. That it is moved, is evident from it's being moved; (c) Of Souls, the dry c Soils. is the wifeft and beft.

(d) Man beginneth to be perfect about his d Ale fecond feventh year, at what time the generabegin to be perfect, when they begin to bring forth; for as long as they bear no Fruit, they are immature, and imperfect. Moreover, at that time a Man comes to the knowledge of good and ill, and is capable of being inftructed therein.

THE

HISTORY of PHILOSPOHY.

The Elebenth Part, Containing the ELEATICK Sect.



CENOPHANES.

CHAP. L His Life.

THE Electick Sect was denominated from the Electick Sect was denominated from the time of Cyrus by a Colony of Pleasans; of lindy, wherethey built a City which they named

a Disnyf. Halee.

Elea, Helea, or Hyela, either from Elea the River of that place, or, as (a) fome conceive, in allusion to the Marshes round about it.

Of this City were Parmenides, Zeno, and Lenciocus; who being eminent Perfons of one Sect. from them the Sect it felf was termed Eleatick.

But its first Institutor was Xenophanes. The Electick Sell, faith (b) Clemens, was begun by Xenophanes the Colophonian, who (as Timzus b Strom. Aenophaties to Colophonian, woo (at Inneus affirms) I wood in the time of Hieron Ring of Sicily, and of Epicharmus the Port; But Apollodorus, that he wust been in the fourth Olympiad, and his life extended to the times of Darius and Cyrus. Parmenides was Dijeiple to Xenophanes; Zeno to him; then Loucippus; then Democritus. The Auditors of Democritus were Protagoras the Abderite, Metrodorus the Chian, and Diogenes the

Sinyrnean, whose Distrible was Anaxarchus.

(e) Xenophanes was (as was said) a Colophonian, San of Dexius, or (as Appollodorus) of Orthomenes, prayed by Timon; who said of

e Larre.

Transe.

Zenophanes, not wholly free from pride, The fictions of old Homer did deride.

Being banished his Country, he lived at Zende and Catana in Sicily. Some affirm, be bad no Mafter; others, that be beard Botho the Athenian; orbers Archelaus, [which is leaft probable, for] be was (as Sotion relates) contemporary with Anaxi-mander. He wrote in verse Elegies and Iambicks against Hesiod and Homer; reprehending what they deliver'd concerning the Gods. He also wrote the building of Colophon, and the bringing of the Colony into Elea in Italy, which confifted of two thoud Lib. 14. fand verses. But (d) Strabe, who affirms be written the Stilli in verse, feems to have ascribed to him what was indeed written by Timon the Sceptick,

his mistake perhaps arising from hence, that e Last. in (e) the second and third books of that Poem were written by way of Dialogue, wherein Ti-mon questions Xemphanes about every thing, who

gives answers to all.

Zenophanes sing his coun works. It is farther said, that he asserted dostrines coursary to Thales and Pythagoras, and somewhots against Epimeindes. He stoursh'd in the 60th Olympiad. Demetrius Phalereus, and Panatius the Stoick relate. that like Anaxagoras be buried bis Sous with bis own bands. 'He leved to a great age, for be faith of bimfelf,

Sixty feven years in Greece I now have told; And when I came was twenty five years old.

Lucian therefore reckons amifs, affirming be lived nincty one years; for this accounts of first flevon and tile denat, twenty five amounts to nineet two. (f) Cenforinus can to faith, be lived above a hundred years.

(g) Empedocles faying to bim, that be could not g Laure. find a wife man; That may very well be, faith be,

for you are not capable to know a wife man. He was redeemed by Parmenifeus and Orestades, Pythagoreans, as Phavorinus relates.

There was another Xenophanes of Lesbus, an

Eambick Poet.

CHAP. II.

His Opinions,

Enophanes, (b) as Socion affirms, held all h Lour, things to be incompreherfible, and (i) reproz-i Co. ed the arrogance of those persons, who not capable of knowing any thing, durft far, they know; Newethe-less be did maintain many deginatical affections; affirming,

(k) Not all at first the Gods to men reveal'd. But by long fearch they find out things conceal'd.

Whence it is, that Timon the Sceptick calls him daimpor, not wholly free from pride, or dog-

matical felf-conceit. He held, that God is one, and incorporeal, Terral, (1) in fabfance and figure round, so way I Law.

re(unbling man; that he is all fight, and all bearing,
but breather not; that he is all things, the mind and
wisdom, not generate, but eternal, impossible, immortable, and rational.

(m) Greatest of Gods and men, one God we find, m clos. Like mortals not in body, not in mind.

Moreover, (n) be reproved and confuted the n Lan. fabulous narrations of Homer and Hefiod concerning the Gods; and (o) the descriptions which the Gre- o Cha. cians made of them, as that they are of buman form, dix. and subject to bumanc affections; every one fancying them after their own likenes, the Achiopians black and flat-nos'd, the Thracians ruddy and grey-ey'd; and so for their minds or dispositions, the Barbarians believed them sierce and cruel, the Grecians more mild, yet obnoxious to paffions.

Men think the Gods like them begotten were. And that like them their form, hape, garments are.

(a) That this (God, or) One, is all things to that the Universe confifts of this eternal One. (a) and a Whatfoever is, is eternal; for it is impossible 9 deliberated for the second of the following. The first final second of t that fomething should be made of nothing. The World is eternal without beginning or end, [as being ingenerate, for] (r) he first afferted, that r Lant. whatfoever is generated, is corruptible.

(f) That there are infinite Worlds, and those f Last.

immutable.

(1) That there are four Elements. (a) That the Starsare made of certain Clouds a Fluria. fer on fire, which are extinguished every 647, and 800 recounts, which are exampliance or dy (ady, and), which ded again at night; for the riting and triting of the Stars is nothing elft, but their enkindling and extinguishing (x) As for those lights white appear about flips, (commonly termed Caller 2.18 and 168m) these are little Clouds set on fire, and fining by reason of some motion; and that all Comets, Falling stars, and the like, are Clouds kindled by motion.

(7) That the Sun confifts of a collection of yelegin little fires made by a humid exhalation, or that it is a (z) fiery Cloud. (a) That the Ecliple rifeth a new Sun in the East. He further avers, 2 24 that the Sun hath been Eclipfed for a whole Month together.

(b) That

e 105.

b Deipas

(b) That the Moon is a close compacted | (b) That the Moon is a close compacted | (c) faith, he held that the is habitable, containing many Cities and Moun-

tains.

(d) That the Sun is requisite for the generation of the World and living Creatures, but

the Moon of no use thereunto.

(*) That there are many Surs and many Moons, according to the several Climates and Zones of the Earth; and that when the Sunge ofthe forestimes to some part of the Earth unknown to us, he seemeth to be edipsed; That the Sun gooth forward to infinite, but to us

feemeth to move circularly by reason of the great distance.

(f) That the Clouds are a vapour drawn up f Laget, by the Sun to the Heavens.
(g) That the Earth was first founded and g Plut.

(g) That the Earth was first founded and g Plot.
rooted as it were in an infinite depth.

(b) That the Soul is a Spirit, and that there b Lacet.

are many things beneath the mind.
(i) Gierre faith, that he was the only Philofopher that believed there were Gods, and yet
denied Divination; but (k) Platareb joyns Epipell 5, the gram with him in this Alfgrition.

PARMENIDES.

CHAP. I.

His Life.

D'ammilier (a) was of Els, fano é Pyreller; Le heard Armélener: D'ampolegier, in his Epitome, faith, that he heard Amminimier. But the he heard Amminimier. But the he heard Amminimier, and with Dischartes the Pythagorean, (a Sasine faith) a Perfon indigent, but good and honest, whom he chieft followed, and when farmerishe being of a noble family, and rich, he was reduced to privacy of life by Aminian, not by Ximphan.

He flourished in the 69th Olympiad.

(b) zistenæm therefore, not without reason, blames Plate for supposing him contemporary

with Secretes.

He is also said to have given Laws to his Countreymen, as Spuffppm faith in his Book of Phi-

losophers.

He wrote Philosophy in verse, as did also He-

flon, Xenephanes, and Empedocles.

But Callimachus faith, that he wrote not any

There was another Parmenides, an Orator,
who wrote concerning that Art.

СНАР. П.

His Opinions.

TE(e) afferted, that Philosophy is twofold, a one according to Truth, the other according to Opinion; wherefore he some where saith,

All things I would that then enquire,
As well the heart that doth fibret truth purfue,
As mens opinions, whose beliefe's autrue;

That Reason is the Criterie, and that the Senfes are not certain; whence he faith,

Trust not thy felf into the various way, Nor thy rash eye, or ear, or tongue obey; But poile with reason overy Argument. That (d) the Principle of all things is one; d doffnativis immovable; that One is all, that Phof. 1.3. Ent is infinite; whatfover is befides Ent, is one Ent, and confequently nothing; but Ent is One, therefore, whatfover is befides One, is nothing; therefore all is One.

(e) That hot and cold are the Principles e Lawr.
or Elements of things; thefe he called Fire and
Earth; one hath the office of Maker, the other
of Matter.

That no things are generated and corrupted, but only feem to to us.

but only teem to to us.

(f) That the Moon is of equal brightness f_{plat} , with the Sun, yet borroweth her light from him. plat a zc.

(g) That the Galaxie is a mixture of dense g_{plat} , and f_{are} .

and rare.

(b) He first afferted, that the Earth is round, h. L. Mert.

(a) De first afferted, and (i) first set out and i plat.

limited the habitable parts of the Earth, be plat, 3:1:

twixt the cold Zones and the Tropicks.

(k) That the Earth is every way equidiffant, k plan, and evenly poifed; fo that there is no reason plan, 3-1; the should incline more to one side than to another than to the third that the control of the state of

other; yet is the shaken, but not removed.

(1) That men were generated of (m) slime, 1 Larre, and confit of hot and cold, whereof all things m fixed are compounded.

That (contrary to Empedacia) men (n) n that, were first produced in the Northern parts of the him. 5: 5: World, those being most dense; the first woman in the Southern, those being most rare. The (o) Males now are generated on the right side of hunpler,

of the Mother; Females, on the left. (p) That p plan, the Hegemonick is feated in the breaft.

(q) Phavorimus ascribes to his Invention the q Laure, Observation, That Vesper and Lucifer are the

fame Star; others attribute this to Pythagoras.

Pharorium also faith, (r) he used the argu- Leggs.

Phavorium allo laith, (r) he used the argu-r Laces, ment called Achilles, by others ascribed to Zeno.

OHAR

CHAP. III.

Of Idea's.

Dut the Affertion for which he became most Deminent, was that of *Ideas*, delivered by Plate in a Dialogue, which he entit led Parmenting to the left of the left

des, or of Idea's; the fum whereof is this:
All is One, and Many; One the Archetype,

Idea: Many the Singulars.
There are Idea's, that is, certain common Natures, which include all Singulars, and are the Caufes of them, from which they have both their Effence and Name. These are 646 Species, the Many exist, as they participate of One, in

thefe Species.

The Species fo include all Singulars, as that they may combine them, and difference them; for there is a twofold power of specifick Differences, Compositive and Discretive.

The visible things shew the power of this One; all Singulars are reduced to a One, that is, to their respective Communities; and so particular things can neither substitution to be apprehended, but in this community of Species; therefore the Species is one thing, the Individual

contained in the Species, another. These lakes is built two ways; in our Minds, as Nocions; in Nature, as Caufes, in our Minds they entitle the Nature they extend the second for the second for the second for the second forms, and have the power boot of existence and denomination. All Beings are reduced to this unity of Mear. Thus are they intensible wilble things, and the kinds of them are Similarity of the second for the

The fame power of the one in Mas's, it also in things comprehended by discourte: they like-wife have a Form substituent by and of it self; so that to know the nature of Intelligibles, they must be recalled to the unite of Mass. For inflance, if we would underfland the nature of Good rhings, we must proceed in fact a form of Good rhings, we must proceed in fact and which is the very Form of Good, whence all things that participate thereof, are, and are called Good. So that there are two diffined things, the Form of things, which fabilits of itself, and the Things themselves, femilibe or intelligible.

idea is twofold, केम्ब्रे के इसके हैं डिंग के केंद्रिक्ति, the fair, which is also the good, and all the things which we understand as being idea's; The first is God, the second the Species of things in the order of Nature.

As concerning the second I.lea's, there is a One, that is the foundation of all Singulars; out of which, as from a Thread, the whole Web (as it were) of bulvulaum's is woven.

One and the fame Species in many Individuals, which exist separately, is wholly together One, and not separate from it self, but whole in it self.

The Many (that is, Singulars) fo participate of their Idea's, in such manner as that the Idea's are not divisible, but preserve their own Effence in themselves, over and above all the Singulars; that is, they have their Effence in themselves,

and not in 'eference to us.

**Léat's are notions of the Mind, and flubfit in our Mind; yet fo, as that primarily, and of themfalves, they exist in Nature. So as their Notions flubfit no otherwise in our Minds, than as they refemble those cernal Forms of Nature, that is, not as real Beings, but as Similitudes and Images of Beings. So that from the fulest, which flubfit of themfelves, as a communication is derived to the Notions that are in our Minds for otherwise, if the Léat's themfelves, or the note Notions, and Eus, and Eus, forfalmoda as the things themselves are variously perceived by feveral Men.

Befides, there would follow a great confusion and diforder in the things themselves; if they were continually produced new Forns of things at Man's pleasure; which must needs be, if the Mind of Man could form them, and that whatfoever a Man imagined in his Mind, became immediately a Species.

Again, by this means, themost excellent Science of all things, that is in God, would be denied to be in Him, whose Mind is the Original of all things; so as it were a great absurdity to attribute to Man, a Mind procreative of Special, and to deny it to God, who governs all things.

Therefore Species have not their dependance on the Mind of Man; on the contrary, they are unknown to human Nature, or Mankind. The Genus and Effence of every ching is of it felf, not exilting in the Singulars, but the Support and foundation of the Singulars.

Moreover, if there were not certain Species of things, there would be a great confusion in all Sciences, they being of Univerfals; for no Man comprehends in his Mind all Individuals; is were infinite and full of differed to take that courle; fo that all Philosophy and differention would lofe the truth and certain knowledge of things: whereas, on the contrary; in all Science, the true courfe of Learning is to reduce Particulars to their proper Species, whence may

appear their Nature and Qualities.
Of the Primary Archetypal Idea, the Effectial Properties; and they are these.
First, It is not Many, (that is, it is not in-

First, It is not Many, (that is, it is not intermingled with generated Beings, of which it is the Original;) for it is void of Parts and Figure, being infinite.

Secondly, It is void of all Motions and Muta-

Secondly, It is void of all Motions and Mutation, remaining always immovable and the func-Thirdly, It is void of all Age and Time, baing eternal, neither elder nor younger, nor any way partaking of Time, fubject to no circum-

flances of Time, all things being always prefent to it. Fourthly, It partakes not of that Effence by which Singulars are faid to be, but communicates the power and faculty of Being to all Singulars,

irfelf being beyond all Effence. Effence is difiributed amongst the many of Beings, and is not wanting in any Being whatfocver, neither

least nor greatest.

Fifthly, The first Idea is so diffused into all things whereto it gives the power and faculty of Being, as that it circumfcribes and limits the multiplicity, and almost infinity of Singulars, within the bounds of the One: So that the One. which of it felf is infinite and void of parts, is as it were terminated in Singulars

Of the fecondary Idea's (which are natural Caufes, the Works of the primary Idea) the

Properties are thefe.

First, They, as well as the primary Idea, are One; for all Singulars comprised within them are determinately reduced to their respective Classes; but in this they differ from the primary Idea, that the One in Secondary Idea's is truly Finite, having beginning, middle and end.

Secondly, They confit entire in the Singulars, not as deriving their Effence from them, for they exist in the divine mind, yet they are conspicuous in Singulars, as if you would know what is Homeneity, or the Species of Man, you must look upon the Singulars of Men, in which the Species it felf is visible. The fecondary Idea's

Species is fell is vilible. The reconnary users in fenfible things are Voguallersbows, figurate.

Thirdly, The fecondary Island's are the fame and another; the fame, in Themfelves; another, in the Singulars; and confequently both reft and move: Whereas the primary Island is void of all mutation, amidft the viciffitudes of tran-

fient things.

In the order of nature, the One in the Species is of it felf, and derives not its Effence from Singulars, but is felf-fubfiftent, as being a Species; by whose power all the Many (s. c. Singulars)

Fourthly, The others (i. e. Singulars) pro-

ceed from the One; but the One, which is feen in the Others, hath its Effence from a third; that is, Individuals exist by those secondary Idea's, yet so as that the secondary Idea's have from the primary Idea their Effence, and the power by which they give to Singulars a Subfiftence.

Fifthly, the fecondary Idea's act from contrary Principles, yet fo as that those contraries are connected in one tye of fimilitudes, whence a third thing reflects. To the production of natural things three things concur, two after, and the third that ties them together; after are Beings mutually touching one another (that is, the natural things themselves.) The third is the Analogy betwirt the other two, the fimi-litude of their proportions. There can be no a fees without two things at the least; nor can they produce any thing without the third, Com-bination. The ales must be dissimilar, that one and equal may be introduced.

Sixthly, The fecondary Idea's are not without time, but what they do, they do in time; whereas (as we faid) to the primary Hesa all things are prefent. Natural things exist and

perish according to time, but their Species or Idea's are constant and permanent.

MELISS

CHAP. I.

His Life.

Eliss was a Samian, Son of Itbages he heard Parmenides, and converted also with Heraelites, at what time the Ephefians had fueh a misapprehension of him, as the Abderites had of Democritus. He was a Person conversant in Civil Affairs, and much honoured by his Countrymen, who made him their Admiral, and particularly admired him for his virtue. He flourish'd, according to Apollodorus, about the 84th Olympiad.

His Opinions.

E afferted (as Parmenides) That (a) the Principle of things is One, which is improvable; That this One is All; That Ens is Infinite; arguing thus, That which is made, hath a Principle, therefore that which is not made hath no Principle: But the Universe, or that which is, is not made, therefore it hath no Principle, and therefore no End; Therefore it is Infinite, therefore One, for there cannot be more Infinites; therefore immovable, for it occupates all things, and hath not any thing

whereby it may be moved.

(b) That the Universe is infinite and im- b Laers.

mutable, and immovable, and one like it felf, and full. (c) He proved that it is immove- c articable thus; because, if it were moved, there must Phyl. 4.8. necessarily be a Vacuum, but there is not a Vacuum amongst Beings.

(d) That there is not Motion, but that it on-ly feems to be; And (e) that things are not e Argl. de generated and corrupted, but only feem to to us. Cal. 3. 1. (f) As for the Gods, he faid, That we f Lucrt.

ought not to affert any thing concerning them forafmuch as we have not any knowlege of

M m m

ZENO

CHAP. I.

His Life.

a Lagra. 6 The Text feems to require to be thus fur plied.

d Last.

Eno was of Elea; Apollodores faith, he was Son of Pyreshus; (b) but Pyreshus indeed was father to Parmenides. Zeno was by nature Son of Teleutagoras; by adoption, Son of Parmenides, whom he heard and was much beloved of him. Plate faith, he was tall, and calls him the Eleatick Palamedes. He was a Person

excellent, as well for Philosophy as Politicks; c Lib. 3. c. 3.

his Writings being full of much Learning.
(c) Valerius Maximus faith, he forfook his own
Country, where he could not enjoy fecurity and freedom, and went to Agrigentum, which at that time was oppreffed with miferable fervitude, out of a confidence, that by his own wit and courage, he might deliver the People there from the favage tyranny of the Tyrant Phalaris; and perceiving, that he was carried on more by a customary way of rule, than found Counfel, he excited in the young men of the City, a defire to free their Country: which be-ing discovered to the Tyrant, he called the People together into the Forum, and began to torture him feveral ways, demanding of him, Who were privy to the conspiracy, besides him-felf? Zees would not disclose them, but names one that was most in favour with the Tyrant, and reproving the Agrigentines for their cowardice and timidity, raifed fuch a fudden courage in them, that they immediately fell upon the Ty-rant, and stoned him to death. Thus not a Suppliant Prayer, nor pitiful Crying out, but the valiant Exhortation of an old Man, ffretch'd upon the Rack, chang'd the minds and fortune

of the whole City. But others relate this after a different manner. (d) Satyrus in his Epitome of Heradides, ner. (d) Satyre in his Epitome of Heratides, faith, that confiring againft Nearchea, or, as others, Diamedon, a Tyrant, he was taken, and being quefition'd concerning the Configurators, and the Arms he had convey'd into Lipara, he named all fuch as were friends to the Tyrant, as privy to the Plot, that thereby he might leave him deflitute of Affiffants; and further; telling him that he had foracthing to fpeak in his car, he bit him by the ear, and would not let go his hold, till they ren him thorough, fuffering in the fame manner as Arifection, who flaw Hupparchus the Tyrant of Atheus. Demorius affirms, he bit off his Nofe; datifibres relates, that having named all the Tyrane's Friends, and being demanded by him, Whether there were any more? answered, Yes, Thou, that art the destruction of the City. And then turning to the standard by, said, I wonder at your Cowardice, that you can endure to be flaves to a

Tyrant, only through fear of fuffering what I now fuffer; which faid, he bit off his Tongue, and fpit it in the Tyrant's Face: whereupon the Citizens unanimously fell upon the Tyrant and floned him. These relate the flory after this manner; but Hermippess faith, he was bray'd to death in a flone-Mortar.

Befides his other Virtues, he had a magnanimous contempt of great Persons, as well as Heredides, and therefore preferred his own Country Ela, first named Hyels, a Colony of the Phoceans, a little Town, only for that it brought forth honest Men, before the pride and glory of the Athenium, never travelling thither, but li-

ving for the most part at home. It is reported of him, that being reviled, he appeared much troubled at it, answering one that reproved him for it, If I should be pleased with reproaches, I could not delight in praises. He flourished in the 79th Olympiad.

CHAP. II.

His Invention of a Dialectick.

Rifforle (cited by Lacrtims, and (a) S.R. a h. tra Empiricas) affirms, that Zeno Eleater Mali was the Inventor of Dielectick, ar Parmenides of Rhetorick; which (b) Galen likewife confirms, b L.A. faying, Zeno is remembred as Author of the Errockill fick Philosophy. But the names of Eriffick or Dinlettick feem to have been later; for, as (e) Lee et is erties describes the succession of it, Enelid who was of Megara] learning the Parmenidean Philo-jophy, his Disciples were called Megaricks, chirawards Erifficks, lastly Dialecticks; which mans Dionylius the Carthagenian first gave them, for that they made differentions by way of Question and Artwer; that by the Permenident Philosophy, he means no other than Dialectick, may be evine'd from S.xins Empiricus, who alledgeth, that Parmenides seemeth not to have been ignorant of Dialecticks, for that, as Aristotle conceives, Zeno, be Disciple, mounted it. Hence perhaps may Ciaro be explain'd, who, for this reason seems to include the Eleatick Philosophers, under the title of (d) Megaricky, who had, faith he, a noble Dr. d had a faithing, of which as I find it written, the Prime (or Author) was Xenophanes lettly measured.

Then did Parmenides and Zeno follow him; joins were named Eleatick Philosophers, from thele. ... terwards Euclid, Difeiple of Socratos, a Megare an, from whom the fame were called Mogarica; any from mount the fame intro canda sugardors, who held, That only to be good, which is one and it fame, and the, and always. Thefe also beround samely from Plato, being called, from Menedemus, Eretriacks, for that he was an Erectrian. Thus Ciciro.

CHAR

CHAP. III.

Ilis Opinions.

T T E Leld, (a) That it is impossible, that if there be any thing, it can be generanecollary, that whatfoever is generated, is generated either of things like, or of things unlike; but neither of thefe is possible: For a thing like may as well generate its like, as be generated of it, forasmuch as amongst things aqual and alike, all things are in a like respect to one another. But neither can an unlike be generated of a like; for whether a stronger be made of a weaker, or a greater of a leffer, or a worfe of a better; or on the contrary, the better be made of the worfe, of a non Ens will be made fomething, which can no way be. For this Reafon, He afferted God to be Eternal: And if God be that which is the most excellent of all things, it is requisite, faith he, That he be One: for if there were two or more, he could by no means be the most excellent of all, forafmuch as every God of them, being like him, would be fuch as he. Now God, and the power of God is fuch, as that it governs, but is not governed; it governs all things, fo that if there were any thing better than he, he could not be God. If therefore there were many, and of thefe fome were better, others worfe, they could not be Gods, for God cannot be inferior, or fubjected, or governed. Neither if they were equal, could God be more excellent than all things elfe; for what is equal must neither be better nor worfe than that to which it is equal; therefore if there be a God, and He befuch, this God must be Onely One; otherwise he could not do all things that he would : because, if there were more, the one could not be of absolute power. Now God being one, he further af firms, That he is every way like himfelf, as to feeing, and hearing, and all other fenfes; for otherwife, the parts of God would not be most excellent, but exceeded by one another, which is impossible. Now being every way alike, he mult be round, for he must not be partly of one fashion, partly of another. Thus being eternal, and one, and round, he is neither finite

nor infinite; infinite he is not, for that hat's neither middle, nor beginning, nor end, nor any other part, but an Ezz cannot be fuch as is a not Ext. If there were many, they would bound one another; but One is neither like to a new Eus, nor to many, for Our hath nothing where-by it may be bounded. Mereover, God being fuch an One, is neither moved nor immovable, for that which is immovable is non Ent. Neither can any thing passinto it, nor it into another. Again, the Things which are moved are more than one; for a Thing must be moved into another; now if that which is not, is not moved, foralmuch as that which is not, is no where ; and thefe things which are moved, must be more than one; hence he affirmeth, That those which are moved are two, or more than one; and that non Ens rests, for it is immovable , but One neither refts nor moveth , forafmuch as it is neither non Eus. nor many. Thus he afferted, That God is Eternal, and One, and Like, and Round; neither Infinite, nor Finite; (b) Moreover he afferted, That there are b Larry

(b) Moreover he afferred, That there are b Laer many Worlds; that there is no Vacrons; That the Nature of all things confills of Hot and Moift, and Cold and Dry, mutually interchanged; That Man was made of Earth, and his Soul contemperated of those Four, neither of them

being predominant.
(c) Against Place he argued thus; If every e Ariffon,
Ens be in a Place, dicremust be a Place of that Phyl. 6.
Place, and so to Inspire.

Againt Morion, he alledged four Arguments: The firlt, that Nothing is moved; for what-foever makes a Progretilion, mult erms to the Middle, before it comes to the End. The fed Middle, before it comes to the End. The fed Middle, before it comes to the End. The fed Middle, before the End. The fed Middle is the End. The fed Middle is the End Middle is the followest multi necellarity come to the place from which that which went before departed, therefore that which went before departed, therefore that which went before departed, therefore that which went before the End. of the End. The State of the End. The End.

LEUCIPPUS.

Lurt. Encippus was of Elea, or, as fome fay, an

Zeno.

His Affertions are thus delivered by Lacrim; That all things are Infinite, and transfinutated into one another: That the Universe is Feenum and Full, (that is, little Bodies, or Atoms.)

That the Worlds are made by the falling of the Elodies into the Feenum, and intangling with one another; from which Morton, by Congression of Linear, the Sans were made. That the Worlds of the Congression of them, the Sans were made. That the Land is moved about the Centre, and is in figure like a Drum. He first affered Atoms to be the Phinciples of all things. This is the Sum of his Doctrine, the Particulars thefe.

He held, that the Univerfe, as we faid, is Infinite; one part of its Full, the other Vaccous;
thefe are the Elements of which infinite Worlds
are made, and refolve into them. The Worlds
were generated after this manner: Our of the
Infinite there were carried, by a kind of Abfeiffion (from the refl) into a great Vaccoum
many Rodies of all forts of Figures, which being
crouded up together, caused a Circumgration, by
which intensi hiting againd noe another, and
rolling about all manner of ways, those which
were afficially that the from the control of the concipal weight, and not able, by reason of their
unbitted, to move round; those of them which
were rare, lasped forth to the exercite Vaccoum,
the refl flated together, and enrangled them

felves by running one within another, and made a first Compound round. This was like a kind of Membrane or skin containing all kinds of Bodies, which Bodies moving round about the middle, the Membrane that enclosed them became more thin, there flowing together continually more Bodies unto those in the middle, and engaging themselves in their motion. By this means was the Earth made, those which went to the middle being fetled together. Moreover, the outer Circumference or Membrane, as it were, wascontinually increased by the accession of new Bodies from without, and, as it turned about, got hold of all that came at it. Some of thefe, entangling with one another, first made a Humid, and, as it were, a dirty kind of Mass; but being dried in their motion together with the whole, and afterwards enkindled, the Stars were made of them. The outmost is the Orb of the Sun, that of the Moon is next the Earth, the reft are betwixt these; the Stars are kindled or fet on fire by the fwiftness of their motion, the Sun by the Stars, the Moon borrows a little fire from the Sun. The Sun and Moon happen to be eclipfed, by reason that the Earth inclines towards the South; the Northern Parts are continually oppress'd with Snow and Frost; the Sun is feldome eclipfed, the Moon continually, because their Orbs are not equal. In the same manner as the World was made, it increased, will diminish, and perish, by a certain kind of necessity. Hitherto Larring. What is more to be faid of his Opinions, we shall infert amongst these of Democrism, who borrowed most of them

HISTORY of PHILOSOPHY.



DEMOCRITUS.

CHAP. L

His Country, Parents, Brethren, Time.

Demortism (a) is by fome supposed to have been a Mileson; but the more general Opinion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (b) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is, that (c) he was of Ablara a Town of State Companion is the Ablara a Town of State Companion

6.9. 21.

His Father is by (a) fome Brother of Hercules. . Lant. called Hegeliftratus; by others Athenocritus; by others (b) Dainsfingus. Democritus was the younh Aures gelt of three Sons; the other two, (e) Heredotts

d. 151 4. and Damales, or (as (d) Suidas) Damaltees. (r) Democritus wa born (according to Apollo-dorus w bu Chrenology) in the 80th. Olympiad c Linera. Min. 18. which is confirmed by what (f) he faith of himfelt d In Fee in his fittle D:acoforus, that he was young when Anaxagoras was eld, being forty Tears younger e Lart. then be disengeras was born in the first year of the 7eth. Olympiad; the 4eth, year after it, exclusively, falleth upon the first of the 8oth.

Olympiad, Thralyllus therefore is not to be fol-Saymenas, sometime incretore is not to be to-lowed, (g) who offices, he was born in the third year of the 77th Olympiail, being a year elder than Socrates. y 63.7.

(b) Plan and (i) Agellius affirm he flourished chiefly in the time of the Pelopomesian War; h L.F. 30 i Lib 17. Pliny faith, after the building of Rome 300 years; Agellius, 323 years; by which it appears that he was concurpatory, as Agellus adds, with Sothe Disciple of Socrates, and much Oenipodes, for be mentions him, as likewise the opinion of Zeno the meritain time, at therety the opinion of Lond and Partnenides concerning One, at Perlain mel-cretions: in his time, and Protagoras the Abderite, when all acknowledge (faith he) to have been in the time of Socrates. That he is faid to have written his little Diacofmus 720 years after the taking of Trop, agrees with this accompt. For according to Eratof benes, from the taking of That to the first Olympiad are 407 years, to which add 323. years (to make up 730.) and it

CHAP. II.

falls upon the 84th. Olympiad.

His fof Education and Mafters.

Emeritus , (faith (k) Valesius Maximus)
roug well be rechosed amongst the rich, for his \$ 400 raiber was cele to entertain the dring of Xerxes. Lartin adds, from the teltimony of Haradetus, that the King in requial left with him some Magi and Chaldwans, referring perhaps to (1) that Text of Florodorus, where he relates, that Xerxes, in his un to Atia, came to Abdera, and was entertained by the Abderites, and bestowed on them a golden Scimiter, and the Tisra unbroidered with Gold; and, as the People there affirm, this was the first place where he untied his zone, fince he fled from Athens (which I believe not) fo great was his fear. Abdera is nearer to the Hellespontthanthe Bay of Strymon, fo that he took Shipping from hence. Thus Herodosus. From these Magi and Calderons, Democratus fielt received Learning, (m) of

m Liters. milen, whilf yet a Roy, he learnt Theology and

(n) He next applied himfelf to Leucippus. (e) Some affirm, be was Disciple also to Anaxagoras; but Phavorinus, in Lis various Hiftery, relates, corners which be delivered concerning the Sun and Lines, were not his, but more Ancient, and that he fele them. He likewife undervalued his Affertions concerning the Fabrick of the Universe, and the island; Flow then (faith Phavorinus) was be, as jome bold, his Difciple ?

No less doubted is the report of his going to Athens, where (p) Valerius Maximus faith, be p ! . dwelt many years, making use of every momint of time, towards the perception and exercise of Learn-

ing. He lived unknown in that City, as he him elf atteffs in one of his Books. Lacrtius ailds, he hore himjelf undijeover'd, out of a contempt of Glory; and knew Socrates, but was not known to him; where upon be faid of himfelf, "I went to Athens, and " na mm knew me. If the Revals (fast b Theafyllus) be a genine Dialogue of Plato, this is the inonymous Ferson there, who, bislies the two who were bushed concerning Octopedes and Anaxato-

ras, discourseth concerning Philosophy mith Socra-tes, (q) to whom he said that a Philosopher resembles a Reading a Pentathus, (a Person skilful in live exercises) o mores. and indeed be was, (continues Thrafyllus) a l m. mrvin tathlus in Philosophy, for be was skilful in Philick, tons in-Ethick, Mathematick, the liberal Sciences, and all May 5 Art. But Demertius Pialereus, in his Apology See the for Socrates, faith, he never went to Achens; and place its (faith Lacritus) in far greater, that he cult which delpife so comment a City, desiring rather to give he mirely in the control of th nour to a place, than to receive it from a place.

More certain it is, that he heard fome Pytha-gorean Philosopher. (r) Thrasyllus officers, that be immeted the Pythagorcans, and minion'd own Pythagoras binfelf, admiring him in a Treatife lates this bearing his Name. He froms to be we taken all from as fooks by Aura bim, and might be thought to have beaut time, but your that the times agree not. But Chaucus of Rhegis cause um, nobe lived at the fame time, offered plant became one of the Pythagoreans. Apollodorus of Cyzi. (Ense. cus conceives him to have been contentformy with 23.11 Philolaus. (s) Duris, that he heard Arimnæssus, knower Son of Pythagoras.

So fludious was he even from his youth, that words (t) Demetrius affirms, "he retir'd to a little helis Summer-house belonging to the Orchard, and "flut himfelf up; and on a time his Father s Pupl "bringing thither an Ox to be facrific'd, and vit. "tying it there, he knew norhing of it a good " while, until his Father rout dhim up, and told " him the Bufiness concerning the Ox.

CHAP. III.

His Travels.

I Is Father dying, the three Brothers divided I the Effate. (a) Democritus; the pangel, a Low. made chaite of the par subtle conflict in Moory, as being, though the leaft flower, yet the angle exceeding for Two-C. And materially flowing it was the leaft, yet were they jecture of home, as if he had on incursion to the found them. Democritus afform, in the leaft was the contraction of the flower them. Portion amounted to an hundred Talonts, and that be fpent it all, not gave it (as Vahrius Maximus relates) to his Country. Hence is it that Citive faith, be neglected his Patrimony, left his Fields untilled, feeking nothing elje but a haray Li'c.

(x) Laertus (citing Dometrus, and Antife x State

benes) relates, that be travelled to Egypt to the Et. Pruft, to learn Geometry, to Perfu to the formation, to learn Geometry, to Perfu to the Chaldes 4 men, and ment to the Red-Sea; form of the converfed with the Gymnolophills in India, and travell'd to Atchiopia, and (y) learns the feated y sale Wildoms of each of these Nations: (z) With the Acta «Agyptians he lived (as he himself affirms) 80 stores is Car.

For these things (lanth (a) Ælinn) Theophralius commends him, beausile by in Travelthe be collided textor things than either Menclaus or Achilles; for they were not and deann on otherwise than the Phenecian Merchants; they gastered money, and Land. Not without readon therefore was is, that he fail of himself, (b) Of any Man in my land. For which we see the greatest Traveller, and under the faithest Empiries; and seen must convert of data and Earth, and board the myst Learned Terson; and in making. Does not not they Repyrians, who are called Arpedonaptus.

CHAP. IV.

How be lived at Abder, after his return from Travel, and governed there.

If derive faith, that as his system from Trovel

be was in a very mane soldine, bewing from

all his Effects, whereapen his Bresher Damasliss
(in regard of his indigence) received him kindly,
and undistain him. But after that he had frestedl

fount hings, which fell and secondaryly, people from

threaf proward, housed him as a Gost moreover,
there have been been been a sold to the sold the

Contrary Amittheness relates, that to precure here

fault is fount would relege and Secophost, he read

to the sport his Back critical the great Discontinus,

which was the made secolless of all to thristing, and

for it was returned with 500. Talouts, and set

only fig. his with boxacos Stratus adj. Hitteren

2.1.1 Of these Predictions, (a) Play gives two

5.5 instances. It is reparted, lists the p. that Democritus, who fig underfleed and demonstrate the conrespondence between theorem and Earthythe melt week
to fe the Circinea defining this his pains, serious
a same dearth of Olives, from the fatter rifing of
Plicides, of offer the some memorie as we have nontimes, and fault desires more fully barreling must
Olives, bought up all the Olives in that Country,
to be administrated of the state of Learning,
affield Powerty, and the quite of Learning,
affield Powerty, and the quite of Learning,
the state traction appeared, together mush the great
and great preparatures of the Ormers, countering
times of two two two processing that the enable eagliful
times of those than prevent, that he could easily be

gam of weary, he referr's the Bargam to the ansient and graph repetations of the Omeric, contraining birds before the prevail, that he cauld ediff be Bards to the third the state of the state of the Bards and the state of the

The state of protoco it by Jone Store; and that they, giving event to thin, each of here Cop, for, it being given event to thin, each of here Cop, for, it he had been the state of the sta

For these things (faith (a) Elian) Theophra- for his extraordinary Wildow, that they conferred to commend him, because by his Travels be collected the Supremi Government of Abdeta upon him.

C If A P. V.

Du being naturally more inclined to contemplation, than delighted with publick honours and employments; he withdrew himfelf from them, and (*)" endeavord, as Amilbeau; **Lacin from them, and (*)" endeavord, as Amilbeau; **Lacin from them, and (*)" endeavord, as Amilbeau; **Lacin from them than the mineralisms of things appearing to the Phantally, not the Dennial; it fell)" often it living along, and in Suparliers. (**B) Lacin b **Lacin billing along, and in Suparliers. (**B) Lacin b **Lacin billing along, and in Suparliers. (**B) Lacin b **Lacin billing and and along and skipping, whereat he was nothing moved, nor "would for much as look on them, but continuation of writing Lacin feeling, faith he; So firm, 'dy, did he bleve, that Cooling, faith he; So firm, 'dy, did he bleve, that Cooling, faith he; So firm, 'dy, did he bleve, that Cooling, faith he; So firm, 'dy, did he bleve, that Cooling after

"they are our of the Hodies.

Such places he made choice of, as were most conducting to contemplation, by reafon of their Solitude and Dutness. And co. Ageilum reports, c. U.*, "out of the Monuments of the Greek Hillory "now not exact, that for the fame reason he was to be a such as the such a

Democritus, the Abdevite, well skill'd In natural Philofophy, a Shield Plac'd to Hyperion's riding oppofite, (fights And with the Sun's beams thus put out his That bad and impious Men he might not fee, Triumphant in their fall profeerity.

The former Reason given by Agellius (that he might study Philosophy the better) is alledg-

cel allo by (d) Cieres, Platenes, and others & tryle. "For though, blidt Cieres, having loof his Eyes need, s." who could not differentiated and White, yet could be Good and Ull, Juff and Ulrylin, Falonett and "Diffnonett, Profitable and Ulrylin, Falonett and "Diffnonett, Profitable and Ulrylin, Falonett and "Diffnonett, Profitable and Ulrylin, Falonett and "the waveledge of things." Thus he connecitive of, that the acutencis of the mind was observed that the acutencis of the mind was observed that the fight of the Eyes. (e) The adult of the fight of the Eyes. (e) The adult of the Cierce (f) elfewhere fights, be could not consume the laws. But Cierce (f) elfewhere fights of the fight o

out reason, since the contrary appears manifest

by this following Narration.

CHÁP:

CHAP. VI.

His Communication with Hippocrates.

a Epift. Grac, Democritus (a) thus neglecting all outward things, living Day and Night privately in Caves and foliarty places, the Abderite image fixed that he was medancholy even to Madnet's washed higher on was confirmed by his continual washed higher on was confirmed by his continual washed higher on was confirmed by his continual properties of the continuation of the continu

The Senate and People of Abdera to Hippocrates,

Our City, Hippocrates, is in very great danger; together with that Person, who, we hoped, would ever have been a great Ornament to it. But now, Othe Gods! it is much to be feared, that we shall only be capable of envying others, fince he, through extraordinany Learning and Study, by which he gained it, is fallen fick, fo as it is much to be feared, that if Democritus become mad, our City Abdera will become desolate; for, wholly forgetting himfelf, watching Day and Night, laughing at all things Little and Great, and effeeming them as nothing, he after this man-ner leadeth his whole Life. One marries a Wife; another Trades; another Pleads; another per-forms the Office of Magistrate; goeth on Em-bassy, is chosen Officer by the People, is put down, falls fick, is wounded, dies; he laughs at all thefe, beholding fome to look discontented, others pleas'd. Moreover, he enquireth what is done in the Infernal places, and writes of them, and affirms the Air to be full of Images, and that he understands the Language of Birds, and often rifing in the Night fingeth to himfelf, and faith, That he fometimes travels into the In-finity of Things, and that there are innumerable Democritus's like him; thus, together with his Mind, he destroyeth his Body. These are the Things which we fear, Hippocrates; These are those which trouble us. Come therefore quickly, and preferve usby your Advice; And despife us not, for we are not inconfiderable; And if you restore him, you shall not fail either of Money or Fame: and though you prefer Learning before Wealth, yet accept of the latter, which shall be offered to you in great abundance.

To reflore Denseziuz to health, if our City, were all of Gold, we would five it; We think our Laws, Elipsezates, are lick; Come then, Beft of Men, and cure a moft excellent Perfors, Thou will not come as a Phylitian, but as a Rearder of all Jains, to encompaid so with a factories of all Jains, to encompaid so with a factories of all Jains, to encompaid so with a factories of the properties of the properti

from this danger. Wifdom certainly is nearly allied to every one, but especially to us who dwell so near Her. Know for certain, that the next Age will own it felf much obliged to Thee. if thou defert not Democritus, for the Truth which he is capaple of communicating to all.

Thou art allied to Escalapius by thy Family, and by thy Art; he is descended from the Bro. ther of Hercules, from whom came zibderus, whose name, as you have heard, our City bears : wherefore even to him will the cure of Democritus be acceptable. Since therefore, Hippocrates, you fee a whole People, and a most excellent Person falling into Madness, halten we beseech you to us. It is ftrange, that the exuberance of Good should become a Disease; Democratu, by how much he excelled others in acuteness of Wisdom. is now in fo much the more danger of falling mad, whilst the ordinary unlearned People of Abdera enjoy their Wits as formerly; and even they, who before were offeemed foolish, are now most capable to differn the indisposition of the wifest Person. Come therefore, and bring along with you Afenlapin, and Epione, the Daughter of Hireules, and her Children, who went in the Expedition against Troy; bring with you the Receiots and Remedies against Sickness; the Earth plentifully affords Fruits, Roots, Herbs, and Flowers to cure Madness, and never more happily than now, for the rocovery of Democritus. Farewel.

Hippocrates returned this Answer.

Hippocrates to the Senate of Abdera, Health.

Your Countryman, Amelyfagora; arrived at Car the fame day on which with us was Celebrated the Sufception of the Rod, which, as you know, is an annual Convention, and great Solemnity amongft us, held at a Cyprefs Tree, which are born by those who are particularly confectated to the God.

But finding both by the Words and Countenance of Jambidgerase, that your Bulinds required much halfe, I read your Letter, and much wondred to find your City no left roubled for one Man, than if the whole City were but one Man. Happy indeed are the People who know, that wife Men are their Defence; nor Walls or Bulwarks, but the found Jugements of wife Perfons. I conceive, that Arts are the differentiations of the Gods; Men the works of Nature: and be not angry, ye Men of Jahlera, if I conceive, that it is no you, but Nature her felf which calls me to preferre her work, which is in danger of failing.

Wherefore, obeying that which is the invitation of Nature and of the Gods, rather than yours, I flatl make haltero cure the Sicknefs of Domeritm, if it be a Sicknefs, and nor, as I hope, an Error in you. And it would be yet a greater Telfitomy of your Good-will, if you were troubled only upon fulption. Neither Nature nor the Gods have promified me any thing the control of the thing the control of the control of the thing upon me, but fulfer the works of a free Art to be free. They who take Rewards compel Sciences to fervitude, and make them Slavas, beraving them of their former freedom. Befides, it is impoffible that fuch may diffemble, in a great difease, and deny in a little; and when they have promifed, not come; and come, when they are not fent for. Miferable indeed is Human Life, for that the unfatiate defire of Wealth continually invades it, as a Winter-Wind. I wish that all Physicians would rather joyn together to cure it of this Discale, which is worte than Madnes, notwith-ftanding it is thought happy, but indeed a pe-ffilential Sickness. All differences of the Mind, are, as I conceive, High-madness, for they slir up in the Reafon strange Opinions and Fantasies, which Reason must be purifi'd and cur'd by Ver-tue. As for me, if at all I made it my design to be Rich, I would not, ye men of Abdera, come to you for ten Talents, but would rather have gone to the great King of Perfuz, where there are vaft Cities full of all kind of wealth, there I would have practis'd Physick. But I refused to cure a Nation which are Enemiess of Greece, and, to the best of my power, have my felf opposed the Barbarians. I thought it a dishonour to accept of the wealth of a King, Foe to our Country, by which means I might become a destroyer of Greece. To get Wealth by all means, is not to be Rich; the Rites of Vertue are facred and just. Do you not think itan equal offence to cure our Enemies, as to take Money for the cure of our Friends? But this is not my Custom; I raise not Gain out of Sickness; nor did wish, when I heard that Democritus was Mad, that it might prove so indeed; if he be Well, he is a Friend; if he happen to be cured of his Sickness, morea Friend. I understand that Democritus is a person of firm and fettled parts, the Ornament of your

In order to this Voyage, he fent to his Friend Dangfun, that he would take age of his Family in his ablence; to Danagtun, that he would provide a Ship for him; to Cortexon, that he would provide a Ship for him; to Cortexon, that he would furnish thin with Simples. The day before he arrived at Abdens, he dream that we Evaluate aspear? do him, and told him, that he would have no need of his siffinance, but only of the direction of a woman, whom he brought along with him; and having preference her to him, departed. The Woman promited, that the would meet him out the morrow at Demossitus's host of the abded he Namine morrow at Demossitus's host of the abded he would be not be abded to the state of the

To Damagetus, Health.

It was, as I conjecturé Democrium, Democrium Permorium, is normad, bur is extraordinary Wife, and hath taught us Wifdom, and by us all men. I have fent back, with many thanks, the «Elpdapies Ship, on the Prow whereof, to the Picture of the Sun, may be added Health, for we made a quick Voy-, age, and arrived the fame day that I had fent word I would be there at Abdres. I found all the people flocking together at the Gate, in expectation, as it flouid feem, of our coming; a respectation, as it flouid feem, of our coming;

not only the Men, but the Women, the Old, the Young; and by Jeve, the very Children; fo much were they troubled at the Madnets of Democrism, who, at that time, was feriously employ'd in Philosophy. As foon as they faw me, they feemed a little to be comforted, and to have fome hope. Philogemen offer'd to condu& me to my Lodging, as all of them likewife defired; but I told them, "Men of zibdera, I "will do nothing till I have feen Democritus; which as foon as they heard, they applauded and rejoyc'd, and brought me immediately along the Forum; fome following, others running before, crying out, Great King fugater, help, heal; I advited them to be of comfort, for that it being the feafon of the Etelian Winds I was confident that there was not any Sickness that would continue long; and in faying thus, on I went. The House was not far, nor indeed the City; we went to it, it being next the Walls, whither they brought me quietly. Be-hind the Tower there was a high Hill. very-full of tall Poplars, from whence we beheld the habitation of Democritus. D. mocritus himfelf fat under a thick, but low, Plaine-Tree, in a thick Gown, all alone, fqualid, upon a feat of Stone, wan and lean, with a long Beard, at his right hand ran a little Brook down the Hill, upon the Hill there was a Temple confecrated, as it should feem, to the Muses, encompassed round about with Vines, which grew there naturally. He fat very composedly, having a Book upon his knees, and round about him lay other Books, and the Bodies of many living Creatures diffected. Sometimes he wrote hallily, fometimes panied, feeming to revolve things within himfelf. oon after he rose up and walked, and looked intently into the diffected Creatures; then laid down again, and return'd to his feat. The Abderites, standing about me, and hardly refrain-ing from Tears, said, "You see, Happerstee, "the life of Democratus, how mad he is, and " knoweth not either what he would have, or " what he doth. One of them, that would have given me a farther description of his Madnels, on the fudden fell a fobbing, and howled like a Woman at the death of her fon, and then began to lament like a Traveller robb'd of his Goods: which Democritus hearing, fometimes fmiled, fometimes laughed, not writing any longer, but often fhaking his head. "Men of "Abdera, (faid I) ftay you here, whilft I go "nigher to him, that by hearing him speak, and
observing his Constitution, I may judge the
"truth of his Distemper; and in so saying, I went gently down: the place was very fleep, fo that I could hardly keep my felf from falling. At fuch time as I came nigh him, it hapned, that he was writing fomething as in a Rapture, earnestly; whereupon I made a stand, waiting when he would give over. It was not long ere he did fo; and feeing me coming towards him, faid, "Hail, Stranger; I answerd, "Hail also, "Democritus, the Wifest of Men. He, as I imagine, a little troubled that he had not falu-ted me by Name, reply'd, "What may I call "you? for my Ignorance of your Name is the "Reason that I styled you, Stranger. "My "Name, faid I, is Hypersets, a Physician. "You are, repl'd be, the glory of the Actional N n n "firm." " pians,

" gizzt, the fame of whofe Worth, and know"lege in Phylick, is arrived as far as ome. What
"Buffined hash brought you thinker? Dur fill if
"down. This fast you fee, is pleasant, green,
"and forf, better than high Thomose, which are
"fieljed to the enty of Portune. Afficient of the
"fill is a strength of the proper of the fill is a strength of the fill

Having thus made Trial of him feveral ways, and not finding any thing of madness in him, "You know, faid I, Philopamen, one of this "Town. Exceeding well, answerd be; you mean the Son of Damen? He lives near the "Hermean Fountain. The same, replied I; he " hath been my old Aquaintance, and received " me for his Gueft. But you, Democritus, I in-" treat to afford me a better entertainment, and "treat to afford me a better entertainment, and infit tell me, What it is that you are writing." He after a little pagle angher? J. Concerning Madnefs. Good "pairer, faid I. you write feationably against the City: Whoc City. Hippergenter, anglew? J. Pei Pielled, that I only "spoke at random. But what is this that you write of Madnefs? What elle, faid he, but, write of Madnefs? What elle, faid he, but, " What it is, and how it comes to be ingendred "in Man, and How it may be cured. "Creatures which you behold, I have differted " for that end; not as bating the Works of the "Gods, but to make inquiry into the nature and "fint of Choler; for you know, that where "this abounds too much, it most commonly cau-feth Madness in Men. It is in every Nature, "but in some less, in others more ; its excels "caufeth difeafes, as being a matter partly "good, partly bad. By Jove, faid I, Democritus, "you speak truly and wifely; and I judge you "happy, who can enjoy fuel quiet, as I can-not partake of. And why cannot you, faith "he? I answerd, because either Travel, or "Children, or Elfate, or Sicknesses, or Deaths, " or Servants, or Marriages, or the like, inter-" cept my leifure.

Electupion he fell into his ufual paffion, and laughed a while exceedingly, giving over diff-courfe. "Why, faid I, Democrata, do you "haugh? Wheether is it, that I have flooken well or it!? Hereat he laughed more than before, which the Addwirt, who frood aloof off, feeing, fome best thier own Heads, others their Proceedings of the state of t

"thing that is worfe than thele; and on the other fide at Marriages, at All mblies, at the " Birth of Infants, at Sclemn Rites, at Magi-"fracies, at Honours, and generally at every thing that bath the Name of Good? At those "things which deferve to be pitied, you laugh; and at those things for which we should re-"joyce, you laugh alfo; infomuch that you feem not to put any difference betwirt Good and Bad. Then be, You fay well, Hippocrates, "but you are not acquainted with the reason of "my Laughing, which as foon as you know, I am confident, you will prefer it before the "Canfe for which you came hider, and carry "it along with you as a Medicine to your Country, thereby improving both your felf and others; and in requiral of it, perhaps will think your felf obliged to teach me Phylick, "when you shall understand what pains all "Men take for things that deferve not pains, "but are of no value, and confume their Lives unprofitably in purfait of things that deferve "only to be laugh'd at. What, faid I, Is all "the World fick, and knows it not? If fo, they " can fend no whither for help; for what is beyond it? He repli'd, There are infinite "beyond it? He repli'd, There are infinite
"Worlds, O Hippocrates! Have not fo mean an
"efteem of the Riches of Nature. Teach me "this, faid I, Democritus, at some other time: for I am afraid, that if you begin to talk of "this Infinity, you will fall again into your Fit of Laughter; but now, tell me the Reason,

"why you Laugh at the accidents of Life. Then, looking fledfaftly upon me, "You " of Polly, destitute of right Actions, playing the Child in all his Designs, undergoing great "Toils for no Benefit, travelling to the ends of "the Earth, and founding bottomless Depths, " to get Silver and Gold, never ceasing to hoard " them up, and with their ftore increasing his " own Troubles, left, if he should want them, "he might be thought not happy. He digs in-to the Bowels of the Earth, by the hands of "Slaves, whereof fome are buried by the Earth "falling upon them, others dwell there, as if it were their Native Soil, fearthing for Gold and " Silver, fifting one Sand from another, cutting and tearing their Mother-Earth, which "they both admire and tread on. How ridi-" culous is this, that they should love that part " of the Earth that lies hid, and contemn that " which lieth open unto them? Some buy Dogs, others Horfes; fome delight in having large " Possessions, which they may call their own, " and would command many others, when they are not able to command themselves. They " marry Wives, and in a short time put them " away; they love, and then hate; they take "delight in their Children, and when they are grown up, difinherit them; They War, and "despife Quiet; they conspire against Kings; "they murther Men; they dig the Earth to "find Silver; with the Silver, which they have

"found, they buy Land; what the Land which they have bought yields, of Corn, or Fruits,

"they fell, and receive Silver again. To what "changes and mischances are they subject?

" When

"When they have not Riches, they defire them; "when they have, they hide or featter them; I "laugh at their ill-defigned Actions, I laugh at their Misfortunes. They violate the Laws of "Truth, by Contention and Enmity with one "another; Brethren, Parents, and Country-" men, fight and kill one another for those Pof-" festions, of which, after Death, none of them tellions, or which, after Death, none or their can be Maffers. They purfue an unjuft courfe of Life; they despite the poverty of Their Friends and Country; Mean and Inanimate things they account for Riches; they will part "with a whole Effate to purchase Statues, be-" cause the Statues seem to speak, but those who " fpeak indeed they hate. They affect things "hard to be got; they, who dwell in the Con-"tinent, cover the things of the Sea; they "who dwell in the Islands, the things of the "Continent, perverting all things to their own depraved defires. In War they praife Valour, whill they are daily fubdued by Luxury, A"varice, and all Passions, and in the course of "his Life every man is a Therhea. Why did
"you, Hippecrates, reprove my Laughter? No
"Man laughs at his own Madnels, but at the
"Madnels of another." "Madness of another. They who think them-"felves to be Sober, laugh at those who feem " to them to be Drunk; fome laugh at Lovers, "whilft they themselves are sick of a worse di-"ftemper; fome, at those who travel by Sea; others, at those who follow Husbandry, for "they agree not with one another, neither in Arts nor Actions. All this, faid I, Domocri-"tns, is true, neither is there any Argument
"that may better prove the unhappy Effate of
"Man: but these Actions are prescribed by Ne-" ceffity, by reason of the government of Families, "the building of Ships, and other civil Offices, "wherein a Man must necessarily be employ'd, "for Nature did not produce him to the end "he might rest Idle. Again, Height of Am-bition causeth many Men to go astray, who aim at all things, as if there were nothing " amifs in them, not being able to forefee the " darkness that attends them. For, Democritus, "what Man is there, that when he marries, thinks of Divorce or Death? Who is there, "that whilft he bringeth up his Children, think-"eth of losing them? The like in Husbandry, "Navigation, Dominon, and all other Offices of Life. No Man forefees that it may go " amifs with him, but every one flatters him-" felf with hopes of good fuccess, and does not "look upon the worft. Why therefore is this " ridiculous?

Democitim refilied, "You are yet far from "underflanding me, Hippervare, neither per"ceive, through wan of knowledge, the bounds
of Indiffuthance and Perturbation. For if
"they did order thefe things prudently, they
"might be calfly diffehraged of them, and
evade my Laughter; whereas now they are
"blind as to the Offices of Life, and, with
"Minds void of reafon, are carried on by inordinate Appeties. It were enough to make
"them wife, if they would but confider the
"mutability of all things, how they wheel
about continually, and are fuddenly changed;
"whereas they looking upon thefe, as if they
whereas they looking upon thefe, as if they

" were from and fetled, fall into many incon-" veniencies and troubles, and covering they harmful, they tumble headlong into many But if a Man would rightly confider and weigh in his mind all chings that "he attempts, understanding himself and his " own Abilities , he would not let his defire-" run to Infinite, but follow Nature, out es whole fore all are plentifully nourified and
fupplied. As a fat Body is in greatest danger
of fickness, to an high Estate is in greatest "danger of falling; great minds are known in "Extremities. Some there are, who, taking no warning at that which lupneth to other, " perish by their own ill Actions, minding thing; "Manifest no more than as if they were not " Manifest, whereas yet they have a large Pre-" cedent by which to guide their Life, of things done and not done, by which we ought to foresee the future. This is the occasion of foretee the tuttre. In is us occurred my Laughter, Foolish Men punished by their own Wickedness, Covetouiness, Lust, Engire. Treachery, Conspiracy, Ency, It is " mity, Treachery, Conspiracy, Envy. a hard thing to give a name to many of these "Ills, they being innumerable, and practifed fo closely. Their Behaviour, as to Virtue, is " yet worfe; they affect Lies, they follow Plea-" fure, difoheying the Laws; my Laughter condemns their Inconsiderateness, who neither "fee nor hear, whereas the Sence of Manonly,
of all others, is able to forefee Futures. They " hate all Things, and then again apply them-"felves to them; they condemn Navigation, "and then they put to Sea; condemn Husban-"dry, and then fall a Ploughing; they put "away their Wives, and then marry others; they bury their Children, and beget more and bring them up ; they wilh to live long, and when old Age comes, are grieved at it never remaining confrantin any Effare whatfoever. Kings and Princes commend a privareLife; private Perfons, a publick; he that ruleth a State, praifeth the Tradefinan's life, as free from danger; the Tradefinan his, as "full of Honour and Power. For they regard not the direct, fincere and fmooth way of "Vertue, in which none of them will endure "to walk; but they take crooked and rough "Paths, fome falling down, others running themselves out of breath to overtake others. "Some are guided by incontinence to the Beds
of their Neighbours; others are Sick of a "Confumption through unfatiate Avarice; fome "by Ambition carried up into the Air, and by "their own wickedness thrown down headlong. "They pluck down, and then they build; they "do good, and oblige others, and then, repent-"ing of it, break the laws of Friendship, and do wrong, and fall at enmirey, and fight with their nearest Relations; of all which, Avarice is the cause. Wherein do they differ from "Children that play, whose Minds, being void of Judgment, are pleased with every thing " they light on? In their Defires they differ not " much from brute Beafts, only the Beafts are "contented with that which is enough. What "Lyon is there, that hides Gold under ground? "What Bull fights for more than he needs? "What Leopard is unfatiately greedy? The "Wolf, when he hath devoured as much as " ferves Nnn 2

"ferves for his necessary nourishment, gives "over. But whole Nights and Days, put to-" gether, are not enough for Men to feaft and "riot. All brute Beafts have their yearly fet-" times of Coition, and then leave; but Man "is continually transported with Luft. "can I. Hippocrates, but laugh at him that la-"ments the lofs of his Goods? And especially, "if without regard to Dangers, he travels over "Precipices, and on the Sea; how can I for-bear to laugh exceedingly? Shall I not laugh at him, who drowns a Ship by lading it with "rich Marchandize, and then blames the Sea
"for drowning it? If I feem wrongfully to " laugh at thefe, there is at least in them some-"thing that deferves to be lamented. "fland not in need of the Physick or Medi-"cines of your Predecessors Eculopius, who,
preserving Men, was himself requited with "Thunder. Do you not fee, that I also am "parely guilty of Madness, who, to enquire into the causes of Madness, diffect these several "living Creatures, whereas indeed I ought to fearch for it in Man himfelf? Do you not fee, " that the whole World is full of Inhumanity, "fruffed as it were with infinite hatred against " Man himfelf? All Man is from his very Birth "a difeafe; when first born he is useless, and "fues for relief from others; when he grows up, "foolith, wanting Infruction; at full growth,
wicked; in his decaying Age, milerable,
toyling throughout all his time imprudently
fuch is he from the Womb. Some being of "furious angry dispositions, are continually en-"gaged in Broyls, others in Adulteries and "Rapes, others in Drunkenness; others in co-" veting the Goods of their Neighbours; others " in confuming their own; fo that if the Walls " of all Houses were transparent, we should " behold fome Eating, others Vomiting, others "Wrongfully Beaten, others mixing Poisons, others Conspiring, others Casting Accounts, "others Rejoycings, others Weeping, others " Plotting against their Friends, others Raving " mad with Ambition. Some actions there are " more remote within the Soul, fome young, "fome old, fuing, denying, poor, rich, ftar-"v.d, luxurious, fordid, imprifon'd, murther'd, " buried, despiting what they Enjoy, and aiming " at what they have not; impudent, niggard-"ly, infariate, vain glorious; fome fetting "their minds on Horfes, others on Men, others " on Dogs, others on Stone or Wood; fome " affect Embaffay, others the Command of Ar-" nies, others facred Rites; fome wear Crowns, " others Armour ; fome fight at Sea, others at " Land, others Till the Ground, fome plead in " the Forum, others act on the Theatre, every " one is feverally employ'd; fome affect Plea-fure and Intemperatures, others Reft and Idlenes, how then can I but laugh at their "Lives? And it is to be feared, that your Art " of Physick will nothing please them, for In-" temperance makes them froward, and they " efteen Wifdom madnefs, and I doubt much " that many things in your Art are openly re-"proached, either through Envy or Ingratitude;
"for the Sick, affoon as they are cured, afcribe
"the Cause either to the Gods, or to Chance; " and many are of fuch a disposition, as to hate

"thots that have obliged them, and can bridly
"refrain from being angry if they need their
"help a many alfo, being themfelves ignorant,
"prefer Ignorance before Science; Tuols girs
"their Suffrages, neither will the Sick commend,
more they who are of the fame. Art give their
"he, but that you got have," and a far give their
"to, but that you got I arry."
"to, but that you got I arry."
"to, but that you got I arry."
"to, but they would be the side of the sid

There is no knowledge nor atteflation of Truth in Siying this; he finited and femed to put on a Divine Look, calling off that which he had before. "Then! Excellent Demerines," I fhall carry back with me to Cu the great "Giffs of your Holpfathy, full of your wife Influctions. I fhall return to proclaim your Parifics, for that you have made enquiry into the manner nature, and underflood it; I fhall go with the control of the

Which faid, I arofe, and he readily accompanied me. Ama came to him, from whence I know not, to whom he delivered his Books. When I came to the delaters, who all this while flayed for me; "Men of Abdres, faid, I, I recurrent you many Thanks for the McHigay conferred, for I have feen Domestins, the which came for the week of the week of the work of the work of the work of the week of the

This Account Hipperrates gives of Dimeeritm; neither did their Acquaintance and Friendfling end here, but continued after the departure of Hippatrates to Cas, as appears by the Correspondence of two Letters betwixt them. The first, from Demeeritm to Hipporrates, in these words.

You came to us, Hippocrates, as to give Hellebere to a mad Man, at the infligation of foolish People, who think Study madness; I was at that time busied in writing concerning the Fabrick of the World, and the Poles and the Stars of Heaven; affoon as you understood the nature of these things, how excellently they are fra-med, and how far from madness, you commended my Employment, and condemned Them as stupid and mad. All those things which pass to us through the Air by Images, and are feen in the World, and fucceed one another, my Mind, making a ferutiny into thefe, hath clearly found out the Nature of them, and brought. it to light, withers the Books that I have writ-ten. You ought not therefore, Hippocrates, to converse with such men, whose Minds are wavering and unconftant; For if, as those men defired, you had given me Helkbore, as being mad, you had, of Wife, made me Mad indeed, the Guilt whereof would have lain upon your Art; for Hellebore, administred to Sound Persons, clouds their Understandings; but to the Mad it doth good. I believe, that if you had found me not writing, but lying down or walking, revolving things in my mind, fometimes laughing and not minding fuch Friends as came to me,

but wholly taken up with Contemplation of fomething, you would have inferred from what ou beheld, that I was Mad. A Physician mercfore must not judge of the Affections or Paffions by the fight only, but by the Actions themselves, and observe, whether they are in their Beginning, or in the Middle, or in the End, and to consider the difference of Time and Age, before he undertake to cure the Body; for by all thefe, the Difeafe will be difcovered.

To which Hippocrates return'd this Answer.

In the art of Physick, that which happens Successfully, men for the most part commend not, but commonly ascribe to the Gods; but if any thing happen amifs in it, fo as that the Patient dieth, they let the Gods alone, and accuse the Physician. And indeed, I perceive, that I gain more blame than credit by my art; for, the now very old, I have not yet arrived at the height of Medicine, neither did Æ/culapas himfelf who invented it, as appears in that he many times diffents from those who have written hereupon. Your Letter to us condemns the administration of Hellebore; I was fent for indeed, Democritus, to cure a Mad-man, neither at that time could I guessin what condition you were: But assoon as I had conversed with you, I knew you to be far from madness, and worthy of all respect. acknowleged you to be the most excellent Inrespecter of Nature, and the World; and judged tentfor me, mad, and to fland in need of Physick. But fince this Accident hath begot

an acquaintance betwixt us, you will not do amifs in writing oftner, and in communicating your works to me I have fent you a Treatife concerning the ufe of Helbeber. Farewel.
Hence it is, that fome held Hipperrates to have

been the Disciple of Democratus, as Cornelius Cellus affirms; indeed, that Hypecrates learnt much Philosophy of him, as well by his Discourse, as communication of his Writings, is manifest from the precedent Epiftles.

CHAP. VII.

His Death.

LE (a) lived to a great age; Lacrius faith, above 100. years; Phlegen and Lucian more 2 Cic. de b de die. expresty, 104. (b) Conformus, 108. (c) Hip-parebus, 109. Lacrius faith, be died of Age; Phlenat, cap, C Lacre. gon, for want of food; the manner related thus by Hermippus. Being very old, and drawing nigh his end, his Sifter was extreamly troubled, that he fhould dye within the time of the Festival of Cares; but he bad her be of good comfort, and bring him every day fome hot Bread, which hold-ing to his note, he prolonged his life, till the days of the Festival were past, which werethree: and then without any pain gave up the Ghoft, d Leart. (d) and was buried at the publick Charge.

CHAP. VIII.

Ha illitings.

"Hra'y an, (a) who disposed the Writings of a Laure.

Plate according to Tetralogies, digested also those of Pemperum into order; thus,

ETHICK.

Pythoguras. Of the Disposition of a wife man

Of the things that are in the Inferi, to which perhaps the abdirites alluded in their Epiftle to Hippocrates.

Tritogenia; that all human things confift of Three.

Of Goodness, or Virtue. Amalibas's Horn.

Of Tranquility of mind.

Commentaries, or, of Houses, Occonomical Felicity (copy) not extant in the time of Thrajyllus.

PHYSICK.

The great Diacofmus, confifting of 12 Books, Theophrastus ascribes it to Leucippus: but Vistis benes affirms, Democrisms recited it in publick as his own; and as His is it cited by Epwaras, in his Epiffic to Herodotas. To this Work it was perhaps, that Cicero alludes, faying, What flall I lay of Democritus? Il home can me compare with binn, who durft begin thus, Hec loquor de Universis? He excepts nothing, whereof he projesseth not to treat; for what can be beyond all things?
The little Diacosmus.

Of the Planets; in which Treatife he proved that there are more than Seven.

Of Nature, the first. Of the Nature of Man, or of flesh; the second,

dedicated to Hippocrates.

Of the Mind. Of the Senses; these two, some put together, and entitled, Of the foul.

Of Sapours.

of Different figures (jusquel.)
Of the reciprocation of figures This and the fore-going Treatife, perhaps tended to show the nature of Qualities, which according to him arife from the various disposure of Atoms, according to their particular figures.

Keanvilieua, or Of the mixtures of the things afore[asd.

Of an Image, OI, Of forefight.
Of Pestilences (Gassendus reads mel hopera, Of Logicke.) Canon. 1, 2, 3. Of Effluctions.

EXTRAORDINART

Celestial Causes.

Aerial Caules.

(b) Plain Superficial Causes; perhaps, what b Mexico-things are made of plain Atoms; for that which may plaine immediately followeth, is opposite to it.

Causes of Fire, and things in Fire, these consist his interseveration. of round Atoms. pag 16. Causes of Sounds.

Caufes

Causes of Seeds and Plants and Fruits. Causes of Animals, three.

Mixt Caufes. Of Stone.

MATHEMATICK.

Maei Supposits you uns, or, of the contact of a Circle and a Sphear.

Of Geometry. Geometrick.

Numbers. Of furd lines, and folid, two,

Exmerciouala.

The great year, or, Afronomy.

Parapegma; Salmafins makes this all one with the other, reading, The great year, or Parapegma of Astronomy. Parapegma is a Table describing the rifing and fetting of the Stars, equinoxes,

folflices, and the like. The contention or examination of the Hour-glass.

Uranography.

Geography. Polography. Actinography.

MUSICK.

Of Rythms and Harmony.

Of Postry.

Of the neatness of Verses,
Of sweet-sounding, and harsh-sounding Letters.
Of Homer, or of right-versisying and speaking.

Of Songs. Of Words, a Distinuary.

MECHANICK, or concerning ARTS.

Prognostick. Of Diet, or Diatetick, or a Medicinal rule. Causes of things seasonable and unseasonable.

Of Agriculture, Or Geometrick. Of Painting. Tactick, and, of Armes,

To which some, out of his Commentaries, annex these;

Of the Sacred Letters in Babylen; to which perc iron. 1. haps (c) Clemens Alexandrinua alludes. Demo-critus, faith he, writ Babylonian Moral dif-courfes, for he is faid to have inferted into his own Writings the fense of the Pillar of Accorns.

Of the things that are at Meroe.

A voyage in the Ocean.

Of Hiltory. A discourse of Chaldea.

A discourse of Phrygia. Of the Fever and Cough in fickness.

Chernica, or Problems. Perhaps the fame which d 24.17. (d) Pliny territs Chirocineta, (e) Vitruvius, Chi-c 9.3.5. rotoniton, adding, that in it be made use of a ring, and drew the signess of the experiments in wax and

red-lead. The rest (faith Thraysillus) that go under his name, and partly made out of his Writings, partly acknow-

ledged to be the Writings of other men. Of which kind perhaps in his Book of the virtue of berbs, mentioned by (f) Pliny, and that of (g) Comg 30.1. mentaries upon Apollonices, Capridenes, and Dardanus, from whence he argues Democritus to have been skilful in Magick: But (b) Agellus much h to 12.

blames him for afcribing to Democritus fuch pro-

digions fables.

£ 25. 3.

(i) Aristoxenus affirms, that Plate had an in- i tautent to have burned all the writings of Dens. crittin, and for that end had made a Collection of a great many of them: but was diverted by Amyelas and Clinias, Pythagoreans.

CHAP. IX.

Plyfick.

E compleated the Eleatick Sect, and brought it to Perfection, infilling upon and inproving the Principles of those that went before, but most particularly those of LEUCIP. PUS. His Affertions, thefe.

SECT. r.

Of the Principles of things, Atoms and Vacuum.

He Principles of all things are Atoms (a) a stage (folid (b), full) and Vacuum, (c) where Pholice tiona (9), till) and Vacuum, (c) where. Philipson of one is Ens., the other Non-ens. (d) Ens. is bos said full and folid; Non-ens is Vacuous and rare; Ens. Most., participates no more of Being than doth Non-ens, c. 4. nor of Body more than doth Vacuum, Thefe are let at the causes and matter of beings.

(e) Bodies must either consist of Atoms, or of nothing; for if every body he divisible, let us fuppose it actually divided, and then there will remain either Atoms or nothing; but of no f out

thing, nothing is made, and nothing goes away into nothing (f) Neither of these Principles is made of states the other, but the common body it felf is the cent; Principle of all things, differing only in magnitude and the figure of its parts. gra. Orar.

They are both infinite: Atoms (g) in num-

, Vacuum in Maglitude.

(b) The Properties of Atoms are two, Figure k and and Magnitude; (i) as to Figure, they are infinite; (k) Angulous, not-angulous, firait, der. round; (l) fonce are imooth, others rugged; m philip fome pointed, fome crooked, and as it were mith hooked.

As to their Magnitude, (m) they are by rea-fast. [on of their littlenefs, inwifible; (n) by reason of plant their folidity, indivisible, (o) impassible, and un-titleneble.

alterable.

To these two Properties ascribed to Atoms by Democrisus (p) Plutareh faith, that Epicurus of the sal added a third, weight; but (q) Ariftotle affirms, gar the that Democritus beld one Atom to be beavier than men, for another, according as it exceeded that other in big-

nc∫s. Of all other qualities they are destitute; ha- day of ving neither native whiteness, nor blackness, nor aftering fweetness, nor bitrerness, nor heat, nor cold,

nor any other quality.

(r) Cicero, who calls Democritus the Inventor of face. and Author of this affertion of Atoms, elfewhere and ascribes it to Leucippus, adding, that (f) De- wild fine mocritus berein followed him, but was far more full frages. mocritus berein followed nim, but may far more fine founds in the roft. But neither feems it to have been proper invented by Lentippus, for Postenius the Stock p. Production is to Maschura Phoenecian; whom Straba p. Production affirms to have lived before the Trojan War 1. Professional Control of the Production of the Profession of th it from Pythageras: of which opinion (t) Art t Deciforle 3

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sa mil hear De-

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11.9.4.

& Laces.

Cit. de fato.

Plat. plac.

1. 25. firebabyf.

g Plut alor.

b Bed.

forle feems to be; In some manner, faith he, they make all things that are, Numbers, and to confil of Numbers: for the they fay it not exprestly, yet this is their meaning. Whence perhaps it is, that (u) Automedon gives them the Pythagorick denomination, Monads.

SECT. II.

Of the motion of Atoms in Facuum, whereby all thorgs are made.

a arift. de "Hefe (a) Atoms, of first bodies, are conun 3, 4. (u. de fitinually moved in the infinite (b) Vacoum, in which there is neither high, nor low, nor middle, nor laft, nor extream. à Magne-

This motion had not any beginning, but was from all eternity.

(c) This motion is but of one kind, oblique. Herein Epicurus differts from him, afferting a

h this was two fold motion, direct, and declining tues, the The little bodies being carried in this region p.éssyeurs or space, are entangled with one another, or hit apreve ie against one another, or rebound, or separate, h dationor affociate with one another, by whose concus-fions and complications all things are made-

tisfer Fire Thus (d) whatfoever is, or is made, is or is made gil, mbich pl whith by natural weights or motions.

umant

Thus (e) all things are done by a necessity, the

7.593 37. rapid motion of the Atoms (which he called necesad a. fig) being the cause of the production of all things.

Cuts shift (f) This necessity is fate, and justice, and the

dondord providence which made the World, which is no other than (g) the refiltance, lation, and percuffion of matter.

SECT. III.

Of the Generation, Corruption, Alteration, and Qualities of compounds.

a drift. He (a) Elements (as we faid) or Principles of all things are two, Full, and Vacuum. One Hetoph, I. it Ens, the other non Ens; the full and folid is Ens, the Vacuous and rare, non Ens. Ens participates not more of being, than non Ens, nor a body more

than Facuum. Thele are the caules and matter of

And (b) as they who affert a subject to be " one, infubstance, various as to its affections, " make rare and denfe to be the Principles of " those affections; in like manner, they (Leu-" cippus and Democritus) affirm, that the diffe-"rences are the causes of all the rest. These " differences they hold to be three, figure, order, " and polition; for they lay that Ens differs " only portion and drading and regard poques is fi-"gure, funday) order, agent position: A. and N. differ in figure; A. N. and N. A. in order;

"Z. and N. in position.
"Thus (c) they suppose sigures of which C Arifi de they make Alteration and Generation : Generation and Corruption, by Congregation and

"Segregation (of Atoms;) Alteration, by Order and Polition. Now (d) forafmuch as they conceived, "that what is apparent to fenfe is true, feeing " that apparent things are contrary to one ano " ther, and infinite in number, they conceived " that there are infinite figures, (of stroms) fo

that by feveral transmutations of the compound, the fame thing feemeth contrary to an-" other, and so another thing; and by inspit-" ture of ions finall thing to be transmutared, " and to appear quite different; and being tranmutated, one thing to appear to be quite " another thing; for a Comedy and Tragery " are made of the fame Letters.

Lesse it u, that (c) Plutarch and others of controls fazz, he did reject Qualities, afferting that co. lit. lib. 1.

er lour is roup, white roup, weet rive, hot roup cold " rόμφ, and all other qualities; rόμφ i) is here come monly expanded (after the ninel acception of the " word) lege effe, to be by law. (f) Megnenus f Demeer. "interprets at, that by a certain Law and pro- regret preportion herwixt the Agene and Patient, the fame 436.

"thing is fweet to one, which is bitter to an other. (g) The learned Gelfendus, Metaphorical- B. Ani-"b, that as the justice, injustice, decency, inde-made, pag-ecency, laudability, culpability, &c. of human

"actions, depend on the constitutions of Laws; " fo the whiteness, blackness, sweetness, bitter-" ness, heat, cold, &c. of natural things, depend on the various politions and ordinations of Atoms. Whence you fee (faith be) how "in Lacrius is to be understood, 'Agais 10 %

cc aλου άπίρες ε) κίνου, τὰ δι' άκλα πάντα νενομέδας,
cc That Atoins and Vacuum are the strin-" ciples of all things, carera omnia lege funcira

" Thu Gaffendus.

But roug, which (as Suides faith is Tokowow @ Alie, a word of various figuifications, feems here to be taken in opposition to ensi, in which fense Laertius explicates it by rerouisms, (from whence it feems derived) and rerepième by & Ediciona, for fo perhaps should the Text be distinguished, at at ana mira rerouidus de d'edus, cators omnia conferi wel existimars, the later being only a Gloss and exposition of the former. So that in the sense of Democritus, (who affected a particular use of words, as appears by jumads, Suamyd, ocomi, our &cc.) 1640 is no other than Sign. Thus he feems to have opposed say and roun, as the Schools Ens reale and rations; as if he should fay, there is nothing really existent but Atoms and Vacuum, all things else are only quead nor, viz. in opinion. This may be further confirmed by a noted place of (b) Gallen, who dilates h lib. i d.

upon it in this manner.

"The first Element of things is void of Qua-"lity, having not in its own nature whiteness, "nor blackness, nor sweetness, nor bitterness " nor heat, nor cold, nor any other quality; " colour is (1640) in opinion, bitterness is in " opinion, fweetness is in opinion; but Atoms " and Vacuum are indeed, faith Democritus, con-" ceiving that all fenfible Qualities are made by "the concussion of Atoms, according as they er are, as to us, who have the fence of them; but " that nothing is by nature white, or yellow, or "red, or bitter, or fweet. By phup he means " as it were reper, by opinion, and as to us; not " in the nature of the things themselves, for that " on the other fide he calls ani, making the word "from kride, which fignifies True. The whole meaning of the fentence is this, Men do opi-"nionate or think (repl(s)) that white is fomething, and black, and fweet, and bitter; "but truly and indeed (%) One, and (wift) "Nothing are all. All Atoms are little bodies,

" void of Qualities, Vacuum is a region or space " in which all these bodies are carried upwards " and downwards everlaftingly, or are intangled " within one another, or hit against one ano-

"ther, or rebound, or separate from, or asso-ciate with one another, whereby they make " all compounds, and especially our bodies, "and their paffions and fenfes, Hitherto Galen. Democritus (i) alone, contrary to the rest of the Philosophers, Afferted, that the Agent and the Patient must be the same and like: for he

conceived it not to be possible, that things different and divers can fuffer from one another: and if any different things act upon one another, this happens to them not as being different, but as they have fomething in them that is the fame.

Broad (k) iron fwims on the Water, because the atoms of heat, which ascend out of the Water, uphold the broad atoms even of things that are weighty; but the narrow flide down, because these which resist them are but few. But then, objects he, This will be done much more in the Air; whereto he Answers, that the Soun is not carried one way, meaning by Soun the motion of bodies ascending.

1 Arift. de Things (1) become lique of the conversion, or contaction. Things (1) become liquid or concrete, by

SECT. IV.

Of the World.

THere (a) are infinite Worlds in the infinite foace, according to all circumftances; (b) fome of which are not only like to one another, but every way so perfectly and absolutely equal, that there is no difference betwirt them.

(e) These all are generated and corrupted.
The World is (d) inanimate (e), round, f Stab. Phys. (f) compassed about with a coat, as it were, in-

terwoven with Stars.

terwoven with Stars.

(g) The atoms being (as we faid) rapidly carryed iteragh the Universe; by this means all things were made, Fore, Water, (b) Air, Early affection a round figure; but Air, Water, and the reft, he diffinguished only by greatness and littlenets,

because their nature is the Pan-spermia, or univerfal differnination of the Elements or Atoms.

SECT. V.

Of the Heavens.

HE (a) Sun and Moon confift of fmooth little bodies which are carried round. (b) Plutarch affirms, He held, with Anaxagoras, that the Sun is a burning plate or ftone; Laertius adds, be said of Anaxagoras, that those opinions which he delivered concerning the San and Moon, were not his, but more ancient, and that he had stoln them.

(c) He conceived the Sun to be very big : for, adds Cicero, he was exceeding skilful in Geometry.

d Plat. (d) The Moon is a fiery Firmament; con-plac. 2.25. taining Plains, Mountains, Valleys. (e) He placed the Stars in this order; first,

plac 2.15 the fixed Stars, then the Planets, then the Sun, Lucifer, and the Moon.

(f) All the Stars move from Eaft to West than (2) Those which are nearest to the Barth are less apr to he carried about by the rapid circum- E bar volution of Heaven. Whence it comes to pafs, that the Sun and the inferior Stars , effectively the Moon, move much flower than the reft. (b) He held, as Anaxagaras, that Comets had

are the co-apparition of Planers, which coming was, near one another feem to be all one.

SECT. VI.

Of Air, Earth, Water.

Hen (a) in a narrow Vacuum there are a ser. wind; and contrary, the Air is quiet and calm, 51when in a great Vacuum there are but a few lines bodies. For as in a Market-place or ffreet, as long as the people are but few, they walk without any trouble, but when they run into fome narrow place, they justle and quarrel with one another; fo in this space which encompassethus. when many bodies croud into one place, hey mult necessarily justle one another, and be thrust forward, and driven back, and entangled, and fquezed of which is made the Wind, when they which contefted yield; and, having been long tofs'd up and down uncertainly, shrink; but when a few bodies ftir up and down in a large space, they can neither drive, nor be driven imperuously.

(b) The Earth at first wandred up and down, b Par. as well by reason of its smallness as lightness; plan but in time growing thick and heavy, it felled down immovable. (c) Its breadth is the cause c dollar of its settledness, for (d) [it is of the fashion of a d control dist, bollow in the midst, and] it divides not but shar; he covers the Air, which is beneath it, as appears in broad bodies, which are not easily flirred by the Winds, but flick fast; Thus doth the Earth, by reason of its breadth, to the Air; and the Air, not having a place whereto it might go, fufficient to receive it, refteth underneath, as water within veffels which cover it. Air can uphold a great weight, they demonstrate

many ways. (e) Now by reason that this Air is weaker a No. towards the South, the Earth, as it groweth plat 3.11.

and increaseth bendeth to that fide; for the Northern parts are intemperate, the Southern temperate, whence they produce more and

fairer fruits

(f) He imputeth the cause of Earthquakes f Als. to water: for (g) the Earth being full of wa- plu 1.15 ter, and receiving to it much rain-water, this g caufeth the Earthquake: For, there coming 7. more, because it is not able to receive it, forcing its caverns, it maketh it shake, and being dryed and attracted into empty places from the more full, in its passage causeth that motion.

(b) The Sea continually decreafeth, and at h and

last will dry up. (i) The overflowing of Nilus is caused by i M. the melting and diffusion of the Snow in the plant is

Northern parts under the Summer Tropick; from the vapours, Clouds are condenfed, which being driven towards the South, and to Eggs by the Etclian winds, they are diffolved into great and vehement showers, wherewith are filled as well the Lakes, as the River Milus SECT.

i Ariftot, 200, 1.7.

k Arift de

calo. 4. 6.

a Plut. plac. 2. I. b Cic. Acad. quest. 4.

c Lacrs. e Stob Phyl.

1. 21. g Laert. h What Magnenus

means, I know nor. when he lasth. pare 42 airii fit mentio

tanguam de Elemento proprie di-Но: при which the . while fecand Chas ser of bie

f. If difoutation of feanded. Ariftet. de calo.3.4. a Lacrt. b Plac. 2. c. Cic. de

forib. I.

e Plut.

SECT. VII.

Of the generation of living Creatures.

, coin. de EN (a) were first generated of water and mud; from which opinion Estemus little differs. (b) The diffinction of fexes, Male and Feb den? de male, is made (c) in the womb, not by reason of heat or cold, but according to that party of g/s, dhigul. 5. 1. the Two, whose feed proceeding from the part which diffinguisheth Male and Female, is pro-

dominant; or of that party whose seed first takes up the place.

(d) The Infant in the womb is nourished at ph. 5.16 the mouth, wherefore affoon as it is born, it layeth the mouth to the dug.

SECT. VIII.

Of the Soul.

Emocritus (a) held, That the Soul is a kind of Fire and Hear; (b) for there being in-finite Figures of Atoms, he faith, the round make Fire, and the Soul, because that figure is most capable to permeate through the Universe; and to move the reft, the foul it felf being moved alfo. Thus he and Leucippus held the Soul'to be that which giveth motion to living Creatures. Hence it comes to pass, that respiration is the bound of Life, for when that which encompaffeth the Bodies, compresseth them, and squeezeth out those Figures which give motion to living Creatures, forafmuch as they never reft, there is a relief by the coming in of others of the fame kind through Respiration; for this hinders those which are in the Animals from being fqueezed out, they driving forward together that which and fastneth. All Animals [c breathe,

hip top 2. and they live as long as they can do thus.

4 Phr. (d) The Soul is corruptible, and perifficith place 4. 7. with the Body.

(e) The Soul hath Two parts; the rational, feated in the Breaft; the irrational, diffused Anti, de through the whole Body: but (f) the Soul and Mind are all onc.

g Mar. (g) There are more than five Scnfes of irra-(b) Senfation and Intellection are made by the infinuation of Images from without, which flow in plan from folid Bodies and certain Figures. (1) So the Image in a Looking-glass is made also.

He conceived, as zirifotle faith, that all Sen-

fibles are Tangibles, that all Senfation is canfed by a touch or froke upon the Organ; and further affirmed, that (k) Whatenels is fimonthmels, [the Light being reflected from a fmooth Superficies upon the Eve, exhibits a white colour.] (1) Black-nejs is Roughouf; [the fame light reflected from a rough Superficies, exhibits Blackness;]in like manner (m) He referred Secours to Figure; (n) the round Atoms, and fuch as are of a bulk fuitable. to the contexture of the Organ I make a fweet Sapor; the great, a fower; the Multangulous and Nothing round, a barfle; the Acute, Conical, Crooked, not flender nor round, a flerg; the Round, flender, angalous, creoked, an acrusar:en; the Angulous difforted equicrural, a Sale;

the Round, light differted (mall, a fewer that flender round fmall, a fat or locuser.

(a) The Mind is the frame with the Soul, or Extra confifting of fanooth little Bodies. (p) The proceedings of fanooth little Bodies. (p) The proceedings of the procedure of the proceedings of the proceedings of the procedure of the procedu Cogitation is made by incurrence or Images; for, 1 Phr. (r) fo also are Dreams. 254 1. 21

SECT. IX.

Of the Gods.

Emocritus (faith (a), Creero,) in my opini- a De not on, wavers, and feems uncertain, concern-dor. ing the nature of the Gods; for fomethes he conceives, that there are Images indued with Divinity in the Universe; fornetimes he calleth the Principles and Minds in the fame Universe, God; fometimes animate Images, which use either to profit or to harm us; fomerimes certain valt Images, to great, that they extrinsecally

embrace the whole World. (b) Sextus Empirical delivers Lis Opinion b Abo-thus: There are certain Images which come to Mathematical Men, fome of which do good, others hurr; whence he witheth, that he might light upon good Images; thefe are large and extraordinary valt, not cally perishable, nor absolutely unne-rishable. They forested events to Men by Difcourse and Speech, the Antients having received an Impression of these in their Pantasies, from thence imagined that there is a God, whereas besides these there is no God, or a Nature that is not fubject to Dissolution.

(e) He approved the Pre-Sention of future e Gre. de things, that is Divination; and Conceived, that disman to (d) the Antients did wifely inflitute, that the entrails of facrificed Victims should be looked disman. into; from the Constitution and Colour whereof may be perceived figns of Ficalth or Pelli-lence; fometimes also what Dearth or Plenty shall follow.

CHAP. X.

Eshick.

FE (a) affected, the chief end or good to a Little be δυθυμία: not placing it in Pleasure, as fome have mifunderstood him; but in a ferene, fecure state of Mind, not distracted with any fear, or superstition, or any other passion.

Of his Moral Sentences thefe have been preferved by Stokens and others.

> Tis eafir wickedmß to circumvent : For whilf on gain alone it is intent, It blindly firays, and any way a bent.

Ser. 2.

It is eafy to praife what we ought not, and Hill. to blame; but both are figns of a deprayed dif-

Wildom not admiring any thing, merits all Sir. 2. things, being most Homourable
The bounds of prefitable and imprefitable fold.

are, pleafant and unpleafant. It is the work of Pondence to prevent an inju- 1813

of Indolence, when done, not to revenge it. There arifeth a great delight from beliefding us; good adlines. . Coo

2 10 p. de ettas 1,2.

d Alve.

anding etrigos. \$ 61737 द्रमधीराज स्थानी p27. Ant, de gm. & car. 11. cited shove in in firft Softion.

e Pint. plat, 4, 4. A 1. 2. h Mar. flu. q. F.

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4, 14.

ti staff.

Bid.

From good things arife ill to Men, if they Ser. 4. know not how to manage or hear the good. Ser. s. To yield to the Law, the Magistrate, and a wife Perfon, is decent.

Temperance augments things that are plea-Ibid. fant, and maketh the pleafure it felf greater.

Sleeps in the day fignificth either diffeinper of Scr. 6. the Body, or grief of the Mind, or floth, or dulnels

Coition is a fhort Apoplexy; One man is ftruck out of another.

Not lic only is valiant who vanquisheth his Ser 7 Enemy, but he also who subdueth Pleasure; yet fome there are, who Command Cities, and are flaves to Women.

It is good not only to do no harm, but not Ser. 9. fo much as to will it. Ser. 10.

Where ill Actions acquire Wealth, the Infamy is the greater.

Hope of ill gain is the beginning of lofs.

Thirt We ought to speak Truth where it is best. Ser. 12. It is better to blame our own faults, than Ser. 17. those of others

Freedom of Speech is proper to generofity, but the difference of occasions render it dange-

To praife good things is good, but to praife the ill is proper to a counterfeit deceirful Soul. Ser. 14. He is well disposed who grieves not for what Ser. : 7. he hath not, and rejoyceth for what he hath.

Of pleafant things, those which we have most feldome, delight most. thid. If a Man exceeds moderation, the sweetest

11,53 things prove the most bitter.

He is valiant who vanquisheth, not Enemies Ibid. Ibid.

only, but pleasures.

They who indulge to the pleasures of the Belly, confuming the time in eating, drinking, or wantonness; in all these there are short pleafures, which laft as long as they are eating and drinking, but many griefs: For they are in a continual defire of these things, and when they have obtain'd them, the pleasure passets away, and there is nothing in them but a momentany titillation; the pleasure is short, and they foon need the fame again.

To relift Anger is difficult, but to vanquish Ser. 20.

it is proper to an understanding Person.

He who contends with his Superior, ends in Ser. 22. Infamy.

Wicked Men, after they have escaped the Ser. 28. danger, keep not the Oaths which they had made in their extremity.

More are made good by Exercitation, than Ser. 22 by Nature.

All Labouts are fweeter than Reft, when Men Ibid. obtain that for which they labour; but if a Man be frustrate of his designs, there is one remedy, if all things are alike troublesome and difficult.

Neither fay nor do ill, though alone; learn Ser. 31. to fland more in awe of thy felf than of others. It is a defrauding of others, to defire to speak Ser. 16. all, and to hear nothing.

A Man must either be good, or feem fuch Cer 37. Ibid. They whole Manners are orderly, their Life is orderly.

A good Man cares not for the reproofs of Ibid_ ill Mon. 1698.

The Laws would not have prohibited every

Man from living according to his own Will, if one were not injurious to another, for Envy caufeth the beginning of Sedition.

To live in foreign Countries teacheth Fru- Sen ::

gality; Maza, and a graffy Bed are fweet Cures

of Hunger and Labour. Every Country is pervious to a wife Man; had for the whole World is the Country of a wife Soul.

The Law requires , that the Life of Man Str. 41. should do good to others; this may be done if they will fuffer, for it declares its own Virtue to the Obedient.

Civil War hurts both Parties; the harm is that equal to the Victor, and to the Vanquilhed.

By Concord, besides other great things, War Ibid.

may be undertaken by Cities; without it, not. It is better for the Unwife to be Governed, Series, than to Govern.

. It is justice to do those things which ought Lat. to be done; Injustice not to do them, but to decline them.

As concerning the killing and not killing of Animals, the bufiness stands thus, Those who do, or would do injury, he who killeth is blameles; nay, fuch ought rather to be killed, than not.

We ought to kill all that do Injury and In- Ibid. justices; and he who kills them, oughr to have, throughout the whole World, efteem and pri-vilege of his Defire, and Justice, and Courage, and Possession.

As it is written concerning Beafts and Ser- Isla. pents, that are in enmity with us, to allo in my Opinion may we do with Men. According to the Lawsof our Country, an Enemy may be kill'd in any part of the World, where no Law forbiddeth it ; but Law forbiddeth sometimes. and they have facred Rites, Covenants, and

Any Man that either kills with his own bid, hand, or caufeth to be killed by Command or Vote, a Thiof, is to be efteemed innocent.

It is a grievous thing to be ruled by a worle Hill. Person. They who fuffer Injuries are to be defended Sangi

to the utmost, and not to be despised; for this is just and good, the other unjust and ill. They who commit any thing deferving Banish- Set 4+

ment, or Bonds, or any other punishment, ought not to be acquitted, but condemned; if any Man should acquit them either for Gain or Favour, he doth unjustly.

He hath the greatest part of Justice and Vir- Sm. me, who Honors those that are Worthy. Stand not more in awe of other Men than Sm. of thy Self; nor commit more offences, though

no Man were to know it, than if all Men: Imprint this Rule in thy Mind; and do no ill.

Men arc more mindful of Wrongs than of Ser

Benefits, and it is but just it should be so: as he who reftores a Depofeum, deferves no Com-mendation; but he who detains it, Blind and Punithment. The fame cafe it is in a Ruler, who is chofen not to do ill, but good.

To be naturally fitted for Command, is pro-Sec.

per to the most excullent Persons.

Boldness is the beginning of an Action, the Set of end is guided by Fortune. Make use of Servanes, as of the parts of your tra-

Ibid.

1563.

Bid.

Itid.

Ibid.

Ibid.

163

Ibid.

Ser. 95.

own Body; appoint to each a feveral Office. She that is belov'd, eafily forgiveth the Of-Or 61. fence of her Lover.

Thid. A Woman is sharper-witted for mischief than a Man Se 61.

To fpeak little, becomes a Woman; plain Attire adorns her.

To obey a Woman is the greatest Ignominy to a Man. Str. 74-

I approve not the having of Children; for I fee the troubles of them are many and great; the Comforts and Pleafures few and fmall A rich Man, in my opinion, shall do well to adopt the Son of some Friend; for, by this means, he may have such a one as he hath a mind to; for he may chuse where he pleafeth, and

take fuch a one as may belt agree with him. There is a great difference betwixt these two: he who Adopts a Son, hath the liberty to make choice out of many that are good, and will pleafe him; he that begets one, runs the hazard

whether he will prove fuch, or no. The begetting of Children feemeth to come from a most ancient Institution, and instinct of Nature, as is manifest even from brute Beasts, who beget young ones, though without hopes wno orget young ones, though without hopes of receiving any advantage by them; As foon as they are brought forth, they feed and bring them up, and are folicitous for them even in the leaft things; and if they come to any hurt, they grieve at it. Such is the disposition of all Animals; how much more of Man, who hopes

for a benefit from his Off foring.

The excellency of Sheep confifteth in being fat; of Men, in being virtuous.

Sec. 84. As of Wounds, the worst is that which Gan-Str. 90.

renes: fo, of the Difeafes of the Mind, is infatiate Avarice. A prudent use of Money conducerh to the Str. 92.

practice of liberality and relief of others; he that userh Money foolishly, makes it the Prey of all Men-

To get Money, is not ill; but to get it un-juftly, is the worst of ills.

Poverty and Riches are the Names of Want and Sufficiency: He who wants, ought not to be called Rich; nor He who wants not, Poor.

If you defire many things, many things will feem but a few. To defire little, makes Poverty equal with

Riches. Ser. 96. Good things are hardly obtained by those that feek after them; the ill come without

We must consider that the Life of Man is

brittle, and momentany, involved in many troubles.

S:r. 101. He is happy who is chearful, though poffeffing little; he unhappy who is troubled, amidft much wealth.

He that will lead a fecure quiet life, must not engage himfelf in many things, neither publick nor private; nor attempt any thing above his own Ability and Nature; but have fuch regard to himfelf, that he decline any exuberance of Fortune that is offer'd him, affuming no more

than he is well able to bear; for the convenience of what we enjoy is more excellent than the largeness of it.

A publick calamity is greater than a private, Set. 102. for it affords no hope of relief.

The hopes of Wife Men may come to pass, Ser. 109. but those of Fools are impossible

The hopes of Fools are beyond reason. They who rejoyce in the misfortunes of their Ser. 111.

Neighbours, know not that Fortune is common to all, and that they have not a Propriety in

Strength and Beauty are the Goods of the Ser. 112. Body; Temperance and Prudence the Crown of old Age.

It is certain, that the Old Man was once Ibid. young; but whether the Young Man shall ever

come to be Old, is uncertain. A good thing that is compleat, is better than that which is to come, it being uncertain.

Old Age is a univerfal imperfection; it hath Ser. 115.

all things, and yet wants all things.

Some Men, not understanding the nature of Ser. 119. moral Dissolution, and being conscious of their own ill actions in Life, are, during the whole course of their Lives, miserably distracted with Fears, fancying and seigning to themselves many things that are falle, as if they were to hap-

pen after death. (a) His alfo was this faying, (b) Speech is the a Lairt. b Magne nadow of Action.

(e) He held, that from publick Offices, and flakes it the favour of great Perfons, accrue many Or- for the naments which grace and fet off this Life.

(d) He faid, that Nature thrust down Truth, Book; but (d) He faid, that require to the contrary is

(e) He faid, that none can be a great Poet

from Plat.

To his Moral Sentences may be added, what de educ.

is related of him by (f) Julian the Emperor, e Plus xon
That not being able by Difcourse to comfort posses fuero. Darius, who was extreamly afflicted at the death of his beautiful Wife, he promifed him to re- d cie. fore her to Life, if he would fupply him with Anal. fuch things as were requisite for performance much thereof. Daries had him not spare any thing, dieter which he thought might help him to bring it to f Epsh. pass: Soon after he came to D riss and told him, that he had furnished himf 'f with all things except only one, which he could not get, but that He, who was King of all Asia might haply procure it with little difficulty. Daring demanding what it was, that no Man could get but the King himfelf? Democritus told him, that if he could write on her Tomb the Names of three

Persons that have never grieved, she would re-turn to Life. Darius perplexed hereat, there being no Man to whom some occasion of Grief hath not happened; Democritm, after his usual manner laughed, saying, Can you then, the most unreasonable of all Men, Weep with such confidence, as if you were the only Person that ever suffer'd affliction, and yet are not able to find out, through all the ages of Mankind, one Person that hath not received some particular Cross?

Lacet.

PROTAGORA

CHAP. I.

His Country, Father, and the occasion upon which he studied Philosophy.

PRotagoras, was an Abderite, Son of Artemon; or as Apollodorus and Dinon, of Macandrius; but Eupolis faith, he was a Teian.

He was first a Porter, as Epicurus relates, and by that occasion came into favour with Democritm: Being young, faith Agellins, he was confrained, for his fultenance, to take upon him the Office of a Porter; and, from some places adjoining, carried burthens of Wood to Abdra, of which City he was. Democritar, who was of Which City, ite was. Demeritary, who was allo of the fame City, a perfon eminent for his Virtue and Philosophy, going abroad into the fields, faw him coming nimbly along loaden with one of his usual butthens; and when he came near him, observing that the Wood was neadly placed, and handsomly bound up, spoke to litim to rest himself a little; which he did, and De-moritm, in the mean time, took great notice of the bundle, that it was tyed up as it were Geo-metrically. He asked him, who put his Wood in that order? and he answering, that it was he himself had done it; Democritis desired him to unty it, and put it into the same order again; which he did. Democritis admiring the ingenuity of a person wholly void of Learning; Young man, faith he, feeing you have the wit to know how to do well, there are better and greater things which you may do with me, and immediately carrying him home, kept and maintained him, and made him that which afterwards he was.

CHAP. II.

.His Opinions, and Writings.

TE first field, That every thing both two reads. I four or arguments, one contrary to the other; which way of arguing, he first used. He began one of his Books thus; Adm is wislow gapairon player, the measure of all things; of brings at ites are; of not beings, as they are not. By player he means the critery, by gapairon, everywhere, of things; which is as much as to fay, Man is the Critery of all things, of Beings as they are, of not Beings as they are not. Hereupon he afferts the Phænomena's to be particular to every one.

He faith, that Matter is fluid, and being in perpetual fluxion, appositions are made instead of substractions; and the senses are transmuta-ted and changed, according to the several ages and conflicutions of the body.

He faith also, the reason (or powers) of all Phænomena's are subjected in Matter; so that Matter in it felf, is all things which it appears unto all. But men at different times perceive

things different, by reason of their different ha-bits. He whose Constitution is found, of the things which are in Matter, perceiveth those which are capable of appearing to fuch persons; They who are otherwise disposed, perceive the things which are capable of appearing to perfors of a contrary Confliction. The fame reason there is in the difference of ages, in sleeping and waking, and in all kinds of habits. Man therefore is the Critery of things that are; for all things, which appear to men, are; those

which appear not to any man, are not.

He held, that the Soul is nothing more than the fenses, as Place in his Toweress affirms; and

that all things are true.

Another of his Books he began thus; Of the Gods I know nothing, neither that they are, nor count Lemon natures, nesther that they are, nor that they are not; for there are many thing; which hinder in from this knowledge, the blindness and formess of human life. For the beginning of this Book he was banish'd by the Athenians, and his least a burning in this last the things of the second secon Books burnt in the open Market-place. After that they had been diligently exacted of all that had any of them, by the publick Cryer.

He was the first that took a hundred Minz for a gratuity. He, and Prodicts the Teian, got Money by reciting Orations in publick. He first defined the parts of time, and ex-

plained the power of opportunity, and inftitu-ted disputations by way of contest; and propofed fophilms to the disputants, slipping besides the sense and playing upon the word, intro-ducing the light, superficial, eristick way, whence Timen saith of him,

Protagoras, well in contention read.

He first abrogated the Socratick way of difputation, and first examined the argument of Antifthenes, whereby he endeavours to demonftrate, that it could not be contradicted, as Plate faith in his Euthydemins and first produced Epi-cheirems against Positions.

He first divided an Oration into four parts,

Request, Interrogation, Answer, Command: Some say into seven; Narration, Interrogation, Answer, Command, Enuntiation, Request, Appellation; which parts he called the foundations of Orations. But, as Alcidamas, four; Affirmation, Negation, Interrogation, Appel-

He first recited his discourse concerning the He first rectace his discourse concerning site Gods (the beginning whereof we formerly mentioned) at Asbem, in the House of Escription day, or, as found lay, of Magadidat; Others Lay, in the Lyceum, and that Archogorae, his Disciple, Son of Tibedom spoke is for him. He was accided by Pythodorum, Son of Visionalist, one of the Association of the Combination of the Combinat accused himHis Writings which are now extant, faith Laertius, are thefe :

The Eriffick Art. Of Wreftling.

Of Mathematicks. Of Politicks, Of Ambition, Of Vertues.

Of Settlement of Government. Of the things in the Inferi.

Of the things that are done amifs by men.

Preceptory.

Judgment upon reward. Antilogicks. 2.

Thefe were His Books. Plate wrote a Dialogue, and intituled it by his Name.

CHAP. III.

His Death.

Philocherus relates, that, as he was failing to Laurt.

Suely, the Ship wherein he went was caft away; and this, he faith, is confirmed by Euripides in his Ixion. Others relate, that he dyed by the way, having attained to ninety years; Apollodorm faith, to 70, and that he had been a Sophist forty years; and that he stourish'd a-bout the 74th Olympiad. Laertius hath this Epigram upon him.

And thee, Protagoras, flying, they for, From Athens, death did ferze on by the way; Thou might'ft escape from Pallas and ber Town, But Pluto would not loje what was his own.

ANAXARCHUS.

Nasarchus was an Abderite; he heard Di-omenes of Smyrna; or, as others, Metro-dorus of Chios, who faid he did not know fo much as this, that he knew nothing. Metrodorus, as fome fay, heard Neffus a Chian; as others, Democritus. Anaxarchus lived with Alexander and flourish'd about the rroth Olympiad, and was a great Enemy to Nicoreon King of Cyprus; infomuch that Alexander at a Feast demanding infomuch that Alexander at a Featl demanding what he thoughts of the entertainment? he An-fwered, All things, great King, are very Magnificent; only there is wanting the head of fome Sarapa, reflecting upon Nuestrees. After the King's death, Nuestreen bearing this Injury in mind, laid hold of Absartedus, (who againft his will was call upon the flower of Cypnu), and cauled him to be put those Morear, and pounded with Iron Pellies: whilf he, delphing, the pain, often repeated this celebrious Speech, l'ound the case of Anaxarchus, Anaxarchus bim-felf you burt not. Hereupon the Tyrant commanding them to cut out his Tongue, he bit it off, and spit it in his Face.

He, from his Apathy and the Tranquillity of his life, had the attribute of fortunate beftow'd on him. He likewise had an excellent faculty in reducing others to Moderation; as he reformed Alexander, who would conceit himfelf a God,

ed Alexander, who would content infinite a con-by pointing to his finger when it bled, and fay-ing, This is Blood, and not

—The just that from immortal Gods dath flow.

Yet Platarch relates, that Alexander himself

faid this to his friends. Another time, Anaxarchus drinking to him,

pointed to the Cup, faying,

A mortal band one of the Gods shall wound. When Alexander came near Babylon, the Chal When Alexander came near Barjon, the Chal-dearn diffused him from entring the City, af-firming, that if he did, it would be fatal to him; whereupon he paffled by, and went to Barjon, a City on the other fide of Euphrate. But Amaz-erbus and other Greeks perfusaded him by Phi-loSophical reasons to contemn the predictions of the Magi as false and uncertain; whose advice he following, brought back his Army to Babylon, where he died.

i satroli

HISTORY of PHILOSOPHY.

The Twelfth Part, Containing the SCEPTICK Sect.



PYRRHO.

CHAP. I.

His Country, Parentage, Time, Mafters.

OUT of Elia there forung another Sect, foure and mean Quality, for fuch (b) Antigo b Latt. Author was (a) Fyrnba, an Elian. His Father, as Disclus affirms, was named Plifarchus, of co-

c Luri.

i Larr.

e Lean.

f Srid.

prc. 1 3.

Suidas faith, He was in the time of Philip King of Macedon, about the 101 Olympiad: But this feems rather to have reference to the time of his Birth, than to that wherein he flourished; for Anawarehm (his Mafter) was Contemporary with Alexander the Son of Philip, and is, by Lacrim, faid to have flourished in the 110th. Olympiad; for which reason perhaps it is, that Suidas adds, And thence forward. (c) He was first (as Apollodorus relates) a Painter; Aristocles saich, An ill one; But (d) Antigonus affirms, That in the Gymnasium at Elis, was preferved a very good piece of his doing, representing Torch-bearers.

(e) Afterwards (faith Apollodorus) he ap plied himfelf to Philosophy. Ariffoeles faith, he lighted upon some Writings of Democritus. Alex-ander in his Successions, That he heard Drylo Son of Stilte, whom Suides terms Bryfe, adding, He was Difciple to Glinomachus, a Dialectick,

Contemporary with Stelpe, (/) Next he addicted himself to Alexander, Disciple of Metrodorus the Chian, whose Master

was Metrodorus the Abderite.

(g) Afterwards he heard Anaxarchus, [the Abderne] whom he followed every where, ing Leert. fomuch as he converted with the Gymnofophifts in India, and with the Magi.

CHAP. II.

His Institution of a Sect.

E feemeth (faith (a) Afeanius the Abderite) to have found out a noble way of i Liert. Philosophizing, introducing Incomprehension, and the way of Suspension. For he afferted and the way of suppenions. For he aftered nothing, neither honeft nor difhoneft, just nor unjust, and so of every thing. That there is nothing indeed such, but that Men do all things 'by Law and Cuftom; That in every thing, 'this is not rather than that. & Loret.

(b) This was was called the Zetetick Philosophy, from its continual enquiry after Truth; Septick, from its continual Infpection, and never finding; Ephedick, from the Affection which follows upon this Inquilition, Suffending: Apertick, from Reading doubting of all dogmatical Opinions; (c) Priville. Two Prible. But Theodoffus, in his Sectick Summary, Lith, That the Septick Philes etc. lofophy ought not to be called Priblemia: For the Section Priville. See ext. Empir. by-

if the motion of another's Intellect be incomprehensible to us, we cannot know how Pyribo was affected; and, not knowing it, we cannot be called Pyribonions. Besides, neither was Pyribonions. rho the first that found out Scepticism, to affert no Doctrine. It should rather be called, like the course of Pyrrho. Thus Theodofius.

On the other fide, Numenius, (and he only, as Lacrius observes) affirmed, That Fyrrho dogmatizath; But of this more hereafter.

CHAP. III.

His Manner of Lafe.

Onformable (a) hereunto was his manner of Life; he faunned nothing, not took any

heed, but went firaight on upon every thing; Chariots, if it to hapned, Precipices, Dogs, and the like, not turning out of the way, nor ha-ving any regard to Senfe, being faved, as inti-gonus faith, by his Friends that followed him. But Amelidemus affirms, That though he difcourfed Philosophically upon Suspension, yet all his Actions were not inconfiderate.

(b) He used to walk forth folitary, feldome b Line. shewing himself to those of his Family. This he did upon hearing a certain indien reproach Anaxarchus for teaching. That no Man but hin-fell was Good, and yet in the mean time he frequented the Courts of Princes.

(c) He was always in the fame state, info e Laure.

much that if any Man in the midst of his Discourfe went away, he nevertheless continu'd his Discourse till he had ended it. Though in his Youth he were fickle, he took many Journies, never telling any whither he went, and choice

freet company as the pleafed.

(d) Annuar chan, falling into a Ditch, he a Leart went on, not offering to help him; which when fome blamed, Annuar chan himfelf commended his Indifference and want of Compun-

(e) Being found talking to himfelf, and de e Leert. manded. Why he did fo? I fludy, faith he, bow

(f.) In Arguments he was flighted by none, f Latt. foralmuch as he had an extraordinary way of fpeaking to the Question; with which he took Nausiphanes, being a very young Man. He said, that his Affection ought to be Pyrrhonian, his Words his own. Epicarus, often admiring the Conversation of Pyrrho, continually question'd him concerning himself; so much was he honor'd by his Country, as that they made him chief Prieft, and, for his fake, made a Decree of Immunity for all Philosophers. He had many that imitated his Unconcernedness, whence Timos faith of him in his Prtho, and Silli;

How learnd t thou (aged Pyttho) to units The flaville hands of capty Sophiftry? The Air of Greece then mind the set, nor to know Whence things are made, and into what they go.

And again in Indalmis,

Pyrrho I long to be inform'd by Thee, How Thou, a Man, liv'dft like a Deity?

Diocles (cited by Laertius) affirms the Athomians made him free of their City, for killing Cotis the Thracian; But this, as the learned Caufabon hath observed, feems to be a mistake, occasion'd by the nearness of the Names; for it was Pytho, Disciple to Plato, who slew Cotts, as is manifest from Plutarch

(g) Eratoft benes relates, That he lived piously g Laure with his Sifler, and often carried to Market Birds; or, as it hapned, Pigs to fell, and ma-

naged his Houthold-Affairs with the like indifference, infomuch as he is reported to have washed a Sow.

(b) But as once Plainte, his Sifter, was fa- h Auft. crificing, who being dilappinted by a Friend, it is menor provided to give her things for the Secritical Secretarion of the sec he was very angry, and fell out with her for it; [whereupon one of his Friends faying, "That "his Actions were not answerable to his Dif-" courfe, nor fuch as his profession of Apathy,

" or Indifference, required; He answer'd, In-" difference is not to be thewn towards Wome

i Arit. (i) On a time, a Dog flying upon him, he and Lacet. was troubled at it, [and got to a Tree] for which they who were by, deriding him, and cavilling at it, he faid, "It is hard to put off "Man quite, yet we must first strive as far as possible, with action against things, and if not

" fo with reason. (k) They fay, that upon occasion of some Wound, he underwent corrosive Medicines, k Lans.

Incifion and Cauterifing. His greatness of Courage is attested by Timon. Philo the Athenian, who was his Disciple, faith, He mentioned Democritis with greatest re-

spect, and next him Homer with much admiration, continually faying, Just like the race of Leaves, is that of Men; and for that he compared Men to Flies, and Birds.

He used also to repeat these Verses, But dye,my Friend, why flould of thouthus lament?

Patroclus dy'd too, who Thee far out-went. And all things whatfoever that declar'd the Inconftancy, Vanity, and Childishness of Mankind.

Polidonius relates of him, That, being at Sea in a Storm, his Companions dejected, he, with a quiet mind, shewed them a Pig feeding in the

Ship, faying, A wife Man ought to be fitted in Such Indiffurbance.

CHAP. IV.

His Death, and Difciples.

HE (a) dyed 90 years old, (b) leaving nothing behing him in writing. (c) Of his Disciples, some were very emi-

nent, of which number were thefe, Eurylochus, of whom is related this Extravagance: On a time he was fo far transpound with Fury, that, fnatching up the Spit with the Meat upon it, he purfued the Cook in o the Forum: And at Elis, being weary of those that disputed with him, he threw off his Cloke, and fwam crofs the River Alphem. He was a great Enemy to the Sophifts, as Timon faith.

Philo, [an Athenian] who frequently talked to himfelf; whence Timon of him.

Of private, talking with himself alone, 'Not minding Glory, or Contention.

Hecataeus of Abdera. Timon, the Foliafian, who writ the Silli. Naufiphanes, a Teian, whom, they fay, Eu-

curus heard. These all were called Pyrrbonians from their Mafter; Apocsicks, and Scepticks, and Ephceticks, and Zetesicks, from their (as it were) Doctrine.

HISTORY of PHILOSOPHY.



TIMON.

CHAP. L His Life.

A **Pollanidat the Nicean, in his First Book of Commentaries upon the Sali, Dedicated to Tiberius Cossar, faith, that the Father of Times Dance; but afterward changing his Mind, he P P P P

b Lant.

rooks former to Magaza, to fac tribe, and having had covertainm a white with him, rearrand home and Married. Then he went to "Photo fee Proofs, taking be offer along with him, who, during the time of his being there who will be a superficient of the being there who have the proof of the himself had ted. Some in his Tenth Book affirms, he was ve-

ceitor in the courie of Life he himself had led. Seem in his Tenth Book affirms, he was evy eminent. Warning necellary Providents, he went to the Edglenn, and Froglenn, and Frogleng Philosophy at Colondon, was exceedingly Lomour d. Hrom theme having now goven a good flood, except the control of the provident of the property of the control of the provident of t

He was, as Amigona Lith, a lover of Wine, and gave himfelf much diversion from Philoso-

phical Studies, as appears by his Whitings.

He took much delight in Gardens and Solitedes, as an ingumat reports; whereupon Heronman the Perspacitic Kaid, Than an ibe Secythi ans found took which thy fif and when they purite; if of Philippolary, founce of Dispolar by running at test them, others by running from them, ar Timon. He was of an acute apprehension; and

He was of an acute apprehension; and quick in dertiling; a great lover of Writing, very skilful in Composing Poetical Fables, and Drama's. In his Tragedies he had much of Humar, and of Adambler. When Servants or Dogs ditturb'd him, he gave over, aiming above all things at a quiet life.

Frating demanding of him by what means he might procure an uncorrupt Copy of Homer? he answer'd, If you can light upon old Copies, not those that have been lately corrected.

His own Poems were thrown up and down, confuedly, and many times ton; infomuch as when Zeppm the Orator read fomething of his, he made it up out of his own Memory; but when he came to the midft, there was a great ear, which he was imported to.

gap, which he was ignorant of.

He was To indifferent, that he observed no time for Dinner.

Seeing Araphan walking amongst Flatterers, He faid, What do you here, where we Freemen

Of those who judgeby the Senses, and Mind, he continually said, Attagas and Naminus are met.

(b) He often used to sport after this manner:

To one that admired all things, Why then, faith he, diff then we admire, that we, bring be there, here from Eyer; for he, and Dufenides his Difference he field to call himself Cyclon; the other to whom he flooks had two. And on a time, being demanded by Arcellian, Why he came from Toketo to Arbon, he find, That I must have be yet for you fir. But though in his Sulfer he about the web to keep we fir. But though in his Sulfer he about the Arbon I have for the first head to Arcellian, yet in his Treatife entituled, the bursel Buryet of Arcellians, he commends him.

CHAP. H.

Ha Death and Minister.

TE Died almost 90 years of age, as Antise-

There was another Timon, the Mancheter; ef whom, fee Lucius and Sunday.

He writ Poems, and Verfes, and Tragedies, and Systys, Comical Drama's 30. and Tragical 60. and 800 and 600 for the worse also feweral Wittings of his in Profe, amounting to 2000 Paragraphs.

Of his 50% there are Three Books, in which, as a 5copieth, he reprached and derided all the Degmarills. The Forg written in his own Perfort, in a continued way. The Second and Third by way of Dialogue. He quefficined Ximphose the Colophason about every thing, who arilwers to all. In the Second, He Trens of the more Ancient; In the Third, of the Line. Philosophers, whence Sone entitle it the Higher. The 17st Bock Contains the fame thing, only delivered in synother way, the Poem having but One Perfor. It begins thus:

Now bufic Sophift: all, come follow me.

CHAP. III.

Succession of the School,

A Lithough, as Diciples of Thom, are men'A tioned by Learing, Nation his Son, and
Dogordos; and, by Sudar, Pyride a Phintim, son
of Timerban; yet (a) Almodism affirm, son
'I That Thom had no Succelfor, but that the
'I That Thom had no Succelfor, but that the
'Creasem record lit, whole, Auditor, Paris,
'ing to Hippheim and Sation) were Dufceidu
a Cyream, Nickeiwa Robenta, Eupheume a St'lineau, and Preylus of Troos, who was of fo
'Treafon, be chose a real that the series of the con'reded a conflancy, that being accused of
'Treafon, be chose a rather to undergo the pu'nillament unjuly, dam to plend to his Coun'nillament unjuly, dam to plend to his Coun-

"Machine an Absondain, hard Employers,"

"him, Pathony, him, Sarpide and Harschile,
"Difficiple to fiercalish was a sample and Marschile,
"Difficiple to fiercalish was a sample and a sample."

"fin, who flourished, as sample as in the Absondain of Path leads,
"fin, who flourished as sample as a sample as

he admitted him to fit in Judicature with him]
"Difciple to Suren was Saturdine a Cybracon,
"who was allo Sirnamed Computers. Hitherto
Lacrium.

Aving spoken of the Author of the Serp-tick Philosophy, and its Succession, our Method leads us to set forth the Doctrine itfelf; which being already excellently handled by Sextus Empiricus, I think it would be more for the Reader's advantage, to have it delivered in his Words than in my own. The 'Treatife, I confess, may seem long; and in-deed I had some Thoughts of abridging it: But when I confidered, how difficult it were 'fo to prune it, as to please all Persons, and that itself was intended but as a Summary; and that if it had been my case to have received it from fome other hand, I should rather have defired to have it entire, of what length

'foever; than mangled even by a skilful Artift : I hope I shall be excused, if I so deal with the Reader, as I should desire to have been dealt withal my felf. Neither can I suppose it will be unpleasant to those, who have been converfant in the more fevere and knorty Difquifitions of the Schools; for the Author is Learned and Acute, even beyond the Subject he handles, and hath many passages of the Antients, which are not elsewhere to be had. But if any who have accustomed themselves only to lighter Studies, shall think it tedious, it is no great pains to turn over some Leaves, and see if they can find something else more accepta-

A Summary of SCEPTICISM.

Sexti Empirici, Pyrrhoneæ Hypotypofes.

THE FIRST BOOK

CHAP. I.

The Three Differences of Philosophers in General,

T is likely, that they who feek, must either find, or day that they have or can find, or perference in the enguiry. Hence (it maybe) some of those who profess Philosophy, declare, they have found the truth; others hold it impossible to be found; others still enquire. They who suppose they have found it, are called Dog-matifis; such are the Peripateticks, the Epicareans, the Stoicks, and others; they who think it incomprehensible, are Clitomachus, Carneades, and other Academicks; they who flill enquire, are the Scepticks. So as there feemeth to be three kinds of Philosophy, Dogmatick, Academick, Scottick. The two first we leave to others, intending a fummary of the Seeptick: professing before-hand, that we are not sure any thing we say is absolutely so, as we affirm; but we shall plainly discourse on every thing, as it appearoth to us for the prefent.

CHAP. II.

The Parts of Scepticism.

OF Sceptick Philosophy there are two parts, General and Special; The general is that, wherein we explain the Character of Scepticifm, declaring (1) the Signification of it; (2) the Principles; (3) the Reasons; (4) the Criterie, (or Instrument of Judication;) (5) the End; (6) the Common-places of Suspension; (7) how the Sceptical Phrases are to be understood; (8) the difference of Scepticifm from those Philosophies that are most like it.

The Special is that, wherein we contradict every part of that which is called Philosophy. But first of the General.

CHAP. III.

The Names of Scenticism.

THE Sceptick Infittution is called also Zete-tick, (Inquisitive) from the Act of Enqui-ring; Ephetick, (Suspensive) from the Affecti-onrais'd by enquiry after things; Appretick (Du-bitative) either (as some say) from doubting of, and feeking after all things, or from being in doubt whether to aftent or deny; Pyrrbonian, in as much as Prirbo delivered it to us more fubfrantially and clearly than those before him.

CHAP. IV.

What Scepticifm is.

SCepticism is a faculty opposing Phanomena's (Appearances) and Intelligibles, all manner of ways; whereby we proceed through the Æquiva-lence of contrary Things and Speeches, first to Suj-pension, then to Indisturbance.

We call it a Faculty, from the power there-

of; by Phanomena's we understand Sensibles, which we oppose to Intelligibles. These words, all momen of more, may be referred to Faculty, a Kel of College, taking the word Faculty, (or Power) fimply, a Kel of College, taking the word Faculty, (or Power) fimply, a Kel of College, the word Faculty, (or Power) fimply, a Kel of College, the word Faculty of the Medical May be a supported to the word words and intelligibles, fince we see the words the more developed them feveral ways. Phenomena's to omena's, or Intelligibles to Intelligibles, or 70, read

Ppp 2

One to the Other. Wherefore, to include all Oppositions, we lay, all manner of ways, of Palemanner of supp. OF, all manner of ways and Intelligible, not enquiring how Phenomen's and Intelligible, and the property of the pr

A fyrrhonian Philosopher is wholly addicted to the Sceptick Institution; for he is such an one as participates of this Faculty.

CHAP. V.

The Principles of Scepticism.

The final Caufe (Fand or Alm) of Serphisher to we hold to be, Hope of bullghrebines for Man's Mind being troubled at the unfettedness in things, and doubting what to affent unto, enquireth what is true and what falle, that by determination three of it may be quiet. But the chief ground of Serphishon, is, that a very Remains of the control of the chief ground of Serphishon, is, that a very Remains of the chief ground of Serphishon, is, that a very Remains of the chief ground of Serphishon, is, that is every Remains of the chief which we have the chief the

CHAP. VI.

Whether the Sceptick dogmatizeth, and bath a Self, and treats of Phylick.

WE fay, The Sceptick doth not dogmatize: not understanding Dogma as some do in the general acceptation, an affent to any thing (for the Sceptick affenteth to those Affections [or Impreficons] which are necessarily induced by Phantasie, as (being hot or cold) he will not fay, I think I am not heated or cool'd; but we fay, he doth not dogmatize in their fense who take Dogma, for an Affint to any of those non-ma-nifest things which are enquired into by Sciences. For a Pyrrhoman Philosopher assents to nothing that is not manifest: neither doth he dogmatize when he pronounceth the Sceptick Phrases concerning things not manifeft, as, Nothing rather, or, I affert mothing, or any of the reft, of which hereafter. For he who dogmatizeth, afferteeth the thing, which he is faid to dogmatize, to be fuch; but a Scepick ufeth these expressions not as politive, for he conceiveth that this Proposition, All things are falle, (amongst the rest) declareth it self-also to be false; in like manner this, Nothing is true; fo this, Nothing rather, amongst others) implies itself is nothing rather to be credited; fo as (together with the reft) it circumferibeth it felf. The fame we hold concerning the rest of the Sceptick Phrases. Now if he who dogmatizeth, afferteth that which he dogmatizeth to be fuch; but the Sceptick d livers his expressions in such manner as they

may be circumfcribed by themselves, he cannot be faid to dogmatize. Moreover, in thefe I'xpressions he speaketh that which appeareth to to him, and declareth how he is affected, with out engaging his Opinion for Judgment) but afcertaining nothing concerning external object.

The fame courle we observe, being demanded Whether the Sceptick bath a Sett; If a Man understand Sea, to be an inclination to many Dogma's or Tenenrs, which have a mutual confequence, and likewife Phanomena's, and take Dogma to be an affent to fomething not manifest; we say he hath not a Sect. But taking Sett to be an Institution, which according to the Phanomenon, adhereth to some kind of Reason, that Reason shewing how to live rightly (meaning rightly, not only according to Virtue, but more fimply, and tending to Suspension of Affent) we say, he hath a Ses; for we follow fome certain reason according to the Phanomenon, which sheweth how to live according to the Rites, Laws, and inflitutes of our Country, and our own Affections.

The like we fay to those who enquire, it includes the Scapitch treats of Physicia as to Alfanous on grounded on a firm belief of any Physical dogm, we have rothing to do with Physics. But, as to equal opposition of all Speeches, even in Physicia, we obtain Indistrubance, and thus also we deliver the Legish and Estick parts of that which is called Philosophy.

CHAP, VII.

Whether the Scepticks take away Phoenomena's.

"Hey who fay, the Scepticks take away Phoeno-I mena's, feem not to understand what we have said: For we subvert not those Patheticks. in Phantafy, which force us against our Wills to an Affent, (as we faid before) Such are Phasomena's; For, when we enquire whether the Subject be such as it appears, we grant that it appears; but we enquire (not of the Phanomenon, but) of that which is faid concerning the us to be Sweet; this we grant, for we find it fuch to our Senfe; but whether Sweet come within the reach of Reafon, we doubt: this is not the Phanomenon, but that which is faid con-cerning the Phanomenon. Moreover, when we. raife questions concerning the Phanomenon, we endeavour not to subvert the Phenomena's (these we presuppose) but only to discover the Teme-rity of the Dogmatists. For if reason be sofallacions, that it almost takes away Phanomena's from our Eyes, how can we but miltrust it in things not manifest, rather then precipitately follow it?

CHAP. VIII.

The Criterie of Scepticisin.

That we acquifce in Phanomena's, is manifest from what we say concerning the Criterie of the Seeptick Institution. Criterie is understood two ways; One n, that whereby weblieve a Thing so be, or not be, (of this hereafter.

after, when we come to refel the opinions of others concerning it;) the ether is of Action, whereby we judge in the course of Life what things are to be done, what not; this laft is that of which we now speak. We say the Criterie of Scepticifin is the Phanomenon; fo call we Phantalie in power; for when it proceeds to Perlivafion and coactive Passion, it is not questionable.
As to the appearance, whether the subject be fuch or fuch, perhaps none doubteth; but whether it be fuch as it appeareth, is quellioned. Thus acquiefcing in Phanomena's, we live (without engaging Opinions or Judgments) according to the ordinary course of life, in regard we cannot be free from acting [as we may from affenting.]

This course of Life seems to be four-fold : conversant partly in natural Instruction, partly in the Impulsion of Passions, partly in giving Laws and Customs, partly in teaching stress. In Natural Inthe Impulsion of Fajurns, partty in groung Laws and Culforns, partly in teaching Arts. In Natural In-fruction, by which we are naturally endued with Senfe, and Intellect; in Impulsion of Passions, as: Hunger leads us to meat, Thirst to drink; in giwing Laws and Customs, by which we learn that to live Vertuously is Good, to live Viciously, ill; in teaching Arts, by which we are not idle in those Arts which we receive. All this we say, without engaging our Opinion (or judgment.)

CHAP. IX.

The end of Scepticism.

IT follows that we treat of the End of Scepti-cifm. The End is, That for which all things are acted or contemplated, but is felf is not for any other; orthology of things appetible. We say that the End of the Sceptiok is america, Indiffurbance, in whatfoever belongs to Opinion, and peleumipullion. For beginning to fludy Philosophy, that he may defcern and comprehend which Phantafies are True, which falle, and by that means not to be diffquieted, he lights upon an equiva-lent Contrariety, of which not being able to judge, he sufpends; and whilft he is accidentally in this Suspence, there follows it an Indiflusbance as to things Opinionative: For he who is of Opinion there is fomething Good or Bad inits own nature, is continually diffurbed; when those things which feem to him good, are not Perlaps prefent, he imagineth himself (a) tormented with things Ill in their own nature, and purfueth thathe conceives to be Good; which having obtained, he falleth into more Troubles. For being unreafonably and immoderately transported, and fearing a change, he ufeth all endeavour that he may not lofe those things which he conceives Good. Whereas he who defines nothing concerning Things naturally Good or Bad, neither flyeth nor purfueth any thing eagerly, fo that he remains undiffurbed.

Thus it happens to the Sceptick, as to Apelles the Painter, who having drawn a Horfe, and trying to Paint his Fome, it fucceeded fo ill, that in Despair he threw the Spunge, wherewith he used to blot out Colours, at the Picture; which lighting upon the place, made an exact representation of Fome. In like manner, the

Scepticks hoped to obtain Indiffurbance by judging of the Unfetledness in Phanomena's and In-telligibles; which not being able to do, they fulpended, and whil'st they were in Suspence, as it were accidentally, Indisturbance overtook them, as a Shadow follows the Body.

Yet we conceive not the Sceptick to be absolutely free from trouble; we grant, he is trou-bled by external Impulsions, he suffers Cold, Thirst, and the like. But in these, the ordinary fort of men are doubly Affected, first with the Passions themselves; and again, no less that these things are naturally ill, whereas the Sceptick, taking away the opinion that they are naturally ill, undergoes them more moderately. Hence we fay, that the Sceptick's end is, in Opinionatives, Indiffurbance; in Impulsives, Moderation; to which fome eminent Scepticks add Sufpersion in disquisitives.

CHAP. X.

The general Ways (or Places) of Scepticifm.

N Diffurbance following Sufpension, it is requifite that we declare how we attain Suf-

It arifeth, (to fpeak generally) from the oppofition of things; we oppose either Phanamena's fition of things; we oppofe enther Phasumens' to Phasumens', or Intelligible to Intelligible, or the Intelligible, or Intelligible, or the Intelligible, or the former to the latter. Phasumens' to Phasumens' to Phasumens' to Phasumens' to Phasumens' to Intelligible to Intelligible, as when to him, who from the order of the Caleffial Bodies, argues, there is a Providence, we oppose, that Good Men are often Unfortunate; Bad Men, Fortunate, and thence in the Intelligible, as we Develdence, the Application of the Caleffial Bodies, argues, there is a Providence, we oppose that Good Men are often Unfortunate; Bad Men, Fortunate, and thence in the Intelligible of th infer, there is no Providence: Intelligibles to Phanomena's, as Anaxagoras, to Snow is white, oppo-fed that Water is Snow concrete; but Water is black, therefore Snow is black.

Again, we fometimes oppose things Present to the Prefent, as those we last instanced; sometimes the Prefers to the Paff, or the Funre, as when an Argument is proposed, which we are not able to resolve, we say; 'As before the Author of the 'Sect, to which you addiet your self, was born, the reason thereof did not seem found, and yet ' the thing was the fame in nature; fo it is like-'ly, that a Reason (or Argument) contrary to this which you have alledged, may be fubfiftent in Nature, and not yet appear to us; wherefore we ought not to affent to any Argument, how convincing foever it feems.

To shew these oppositions more exactly, I

will lay down the common places by which Sufpension is collected, not afferting any thing of their Number or Power; for it is possible, they may be of no force, or more in Number than we reckon.

CHAP. XI.

The ten Common places of Sufpension.

He ancient Scepticks have delivered ten for Lauri, Moods, whence Suspension seems to be to Laure collected, which they call also Reasons and (a) tores.

a Reeding perh-ps

τιαιλαdian.

They are thefe: the First, from the va-Place. They are there; the First, nomine variety of living Creatures; the Second, from the difference of Mein; the Third, from the difference of the Organs of lenf; the Fourth, from Creampfance; the Fifth, from Patiens, and Diffance; and Place; the Sixth, from Commissions; the Second Place; the Sec venth, from the quantities and constitutions of Sub-jests; the Eighth, from Relations; the Ninth, from rare Accidents: the Tenth, from Inflications, Customs, Laws, Fabulous Perswostoms, and Dog-

matical Opinions This is the Order which we lay down; but there are three moods which comprehend the rest; First, from the thing judging; Secondly, from the thing judged; Thirdly from both. Under that of the thing judging, are comprehended the first four, the thing judging is either an Animal, or a Man, or Senfe, or in some circumstance; under the thing judged, the Seventh, and the Tenth; under that which confifts of both, the Fifth, the Sixth, the Eighth, and the Minth. Again, these three are comprehended in the Mood of Relations; fo as the most general is, that of Relations; the Special, the other three, under which are comprehended the ten. Thus much we probably hold as to their Number; now as concerning their Power.

CHAP. XII.

The first Common-place.

He first Common-place we hold to be that whereby, through the difference of living Creatures. Phantalies not the fame are derived from This we collect both from the difference of their Generations, and from the difference of the Constitutions of their Bodies. Of their Generations, because of living Creatures, some have their Being without Coition; others by Coition. Of those which are produced without Coition, forme come of Fire, as the Crickets in Chimneys; fome of Cor-rupted Water, as Gnats; fome of four Wine, as Snipes; fome of Earth, whereof fome of Slime, as Frogs; fome of Dirr, as Worms; fome of Allies, as Beetles; fome of Plants, as Caterpillers; fome of Fruits, as Maggots; fome of putrify'd Animals, as of Bulls, Bees; and of Hurser, Wasps.

Of those which are produced by Coition, some are begotten by creatures of the fame Species, fuch are the greatest part; others by Creatures of different Species, as Mules. Again, of living Creatures, some are brought forth alive, as Man; others come from Eggs, as Birds; fome from a lump of Flesh, as Bears. It is therefore probable, that the Diffimilitudes and Differences of these Generations effect great Antipathies, re-ceiving thereby contrary Temperament, Difcordance, and Repugnance.

Moreover the difference of feweral parts of the Body (especially of those which Nature made for Judgment and Senfe) may cause a great repugnance of Phantalies, according to the diver-tity of living Creatures. Those things which to us feem White, they who have the Tillow Jaundire affirm to be Yellow, and they who have a Hypholphagme in their Eyes, Red. As therefore, of living Creatures, some have Eyes Blood-red, others Whitish, others of other Colours, it is

likely they perceive Colours after different manners. Even to us, if we gaze a while upon the Sun, and immediately after look upon a Book. the Letters will feem of Gold, and as if they moved round.

Forafmuch alfo, as fome living Creatures have naturally a certain Brightnels in their Eyes, and emit from them a quick rare light, fo as they can fee in the Night, we think it probable, that External Objects incur not into their Senfe, like what they feem to ours.

Again, Juglers, by anointing Candles with a Liquor made of the ruft of Brafs, or with the Blood of the Fish Sepia, cause the Standers-by to seem either of the Colour of Brass, or Black, by that little inspertion of Unquent; Much more (a) ikkely is it, that the humours, mixed in the Eyes of living Creatures, being different, they have of living Creatures, being different Phantafies, from the fame Object.

Again, if we pinch the Eye, the Forms and Figures of visible things feem long and narrow: It is therefore likely, that all living Creatures which have Eye-balls oblique and narrow (as Goats, Cats, and the like) have a peculiar phantalie of Objects, different from those which

have round Balls. Looking-glaffes, according to their feveral Forms, fometimes reprefent the Object le/s, as when they are concave; fometimes oblong and narrow, as the convex : fome there are that reprefent the head of the beholder dewnward, and his feet upward. As therefore of the Organs of Sight, fome are extuberant, fome hollow plain; it is likely the Phantalies are different, and that Dogs, Fishes, Lions, Men, Lobsters, behold not things as great, or in the fame Form, as they are in themselves; but according to the various Impressions which the sight suffereth from the Object.

It is the fame in other fenfes; for how can we fay, That Creatures covered with Shells, with Flesh, with Prickles, with Feathers, with Scales, are alike affected as to the Touch? Or, that they which have the hole of their Ear narrow, and they which have it wide; those which have Ears full of hair, and those which have smooth Ears, receive found alike? Seeing that we our felves, (b) prelling the Ear, hear it di-ferent from that which it feems otherwife.

Moreover, the Smelling may differ according to the difference of living Creatures; for, fince we our felves are affected one way, when we have caught Cold, and are opprefs'd with Flegm; another way, when the Parts of, and near the Head, abound with Blood, (dilliking those Scents which to others feem fweet, and thinking our felves, as it were, hurt by them:) And fince of living Creatures, fome are naturally flegmatick, others fanguine; fome cholerick, others melancholick, it is possible, that from thence, Scents feem different to them.

The like, as to the Tafte; fome have a Tongue rough and dry, others very moift, (even we our felves having our Tongues drier than ordinary in Feavers, think, that fuch things as are given us tafte earthy, unfavoury, or bitter.) This we fuffer, through the different prevalence of Savours in us. Since therefore in living Creatures, the organs of Tafte are different, and abound with different Humors; they

from the fame Objects.

For, as Meat digefood there bere into Veins, there into Arteries; here into Bone, there into Sincwes, and fo of the reft; manifesting a different power, according to the difference of the parts which receive it. And as Water, one and the fame specifically, being insufed into Trees, here turns into Leaves, there into Boughs; here into Fruit, Figs, Pomgranats, and the rell. And as one and the fame blalt of a Musitian in a Pipe, have is Plat, there Sharp; and the touch of the hand upon the Lute, makes fometimes a high, foractimes a low found; fo is it likely, that external Objects are differently apprehended, according to the different conflictations of the living Creatures, to which the phantafics occur.

This we learn more evidently from the Appetite, and Aversion of living Creatures. Un-guents feem sweet to Men, but to Beetles and Bees are intolerable: Ovl is wholefome to Men. but kills Wafps, and Bees, if forinkled upon them: Sea-water, to Men, is unpleafant of potable. Swine delight more to wallow in

filthy Mire, than in pure Water.

Moreover, of living Creatures, fome eat Herbs, fome Boughs, fome Sperm, fome Flesh, fome Milk, fome love putrified Meat, fome fresh; fome raw, fome rofted. Generally, what is pleasant to some, is to others unpleasant, distast-ful, and poysonous; as Hemlock sattens Quails, Henbane Swine : Swine delight also to eat Salamanders, as Stags do Serpents, and Swallows Cantharides: Pifmires and Spipes are unpleafant and unwholesome for Men to take down; but the Bear, if he fall fick, recovers his strength by feeding on them. The Viper, if it touch a Bough of a Beach Tree, is taken with a Giddiness; so the Bat, if it touch the Leaf of a Plain-tree; the Eluphant flies from the Ram; the Lion from the Cock; Whales, from the crack-ling of bruifed Beans; the Tiger from the found of a Drum. We might inflance many more, but not infift too long herenpon; if the fame things are to fome pleafant, to others diffaffful; but pleafant and diffastful, consist in Phantasies; then different Phantasies are arrived to several living Creatures, from the fame Object. Now if the fame things from different to feveral Creatures, what the Object appears to m, we can fay, but as to what it is in its own Nature, we will fuspend; for we are not competent Judges betwixt our own and other Creatures Phantafies, our felves being parties in the difference, and confequently requiring a Judge, rather than being in a capacity of judging

Again, neither without Demonstration can we prefer our own Phantalies before those of irrational Cicatures, nor with Demonstration; for, to prove, that there is no Demonstration, perhaps the Argument or Demonstration will either be apparent to us, or not apparent; if not apparent, we shall not entertain it with belief; but if apparent, feeing the question is con-cerning (Phaemena's) things apparent to living Creatures, and the Demonstration feems apparent to us, who are in the number of living Creatures, the Demonstration it self will be queflioned, (foralmuch asit is apparent) whether it

they may in Taffe receive different Phantafies , be true. But it is abfurd, to endeavour to prove a thing in Queftion, by a thing which is likewife in Question, for fo the fame thing shall be Credible and Incredible; Credible as used in Demonstration: Incredible, as requiring to be demonstrated. We shall not therefore find a Demonfirmion, whereby to prefer our own Phanrafies before those of other living Creatures, called Irrational. Now if Phantages be different. according to the variety of living Creatures, and it be impossible to judge of them, it is necessary we suspend as to the external Objects.

CHAP. XIII.

Whether the Creatures, commonly termed Irratimal, bave Reafor.

TTE will (over and above) compare the Creatures termed Irrational, with Men, as to their Phantatie, that we may, after the more ferious Reasons, sport with the self-conceited Opinion of the Degmatifis. Most of our party confer Irrational Creatures in general, fimply with Men; but because the Deginatiff s envil hereat, we the better to deride them, will infift only upon one Creature, the Dog, than which none feemeth more contemptible. By this means we shall know . that the Creatures of which we now discourse, are nothing inferior tous, as to credit of Phanemena's,

Now that this Creature excelleth us in Senfe, is acknowledged by the Degmatiffs; it is of a much quicker Scent, whereby it purfueth beafts unfeen; it discovers them fooner by the Eye than we, and is likewife more acute of Hearing.

Come we therefore to discourse, which is twofold, biterial and Enunciative. Let us first examine the Internal; This, according to (our greatest Adversaries amongst the Dogmatists) the Stoicks, feemeth to be conversant in these things; in Election of things convenient, and Evitation of their Contraries; in knowledge of the Arts conducing hereto; in comprehension of the Vertues belonging to their nature concerning Passions. Now the Dog, in whom we inffance, chufeth things convenient, and flieth the hurtful; he purfueth his Food, and runneth away from the Whip; he hath likewife the Art of acquiring things proper for him. Neither is he destitute of Vertue; Justice being distributive to every one according to their merit; the Dog, who fawneth upon his Friends and Benefactors, and revengeth himfelf upon his Enemies, by whom he is in jurd, is not void of Juffice. And if he hath this Virtue, all the Virtues being linked together, he hath all the reft, which the wifeft allow not the ordinary fort of men. We fee he is Valiant, in revenging Wrong; Prudent by the tellimony of Honer, who makes Ulyffes, not difcovered by any of his Friends, owned by Argus the Dog; not decrived, either by the alteration in the Body of the Man, fwerving from his own comprehentive Phantafie, (which is manifest) he hath in a degree above Man. But, according to Chriffens, (who oppugns irrational Creatures a what with molt-agerness) he partakes of their formuch Indiana. cryed up Duleffick; for he faith, When the frablesse, Dog cometh into a way divided into three, he fee aftermakes choice of the third by feveral (a) Indemon-Like 2 cap.

itrables; 13.

c Pythag.

ftrables; for having fcented the two ways by I which the Beaff did not pals, he runs ftrait upon the third, without fcenting it; which is as much (faith the old Philosopher) as to discourse thus; The Beaft paffed either this way, or this way, or this way; but neither this way, nor this way, therefore this way.

Moreover, he apprehends and cures his own Sickness: If a Splinter get into his Foot, he pre-Sently strives to get it out, by rubbing his Foot against the Ground, and with his Teeth. If he be Wounded, (Wounds that are kept clean be-ing eafily cur'd, the putrid not eafily) he con-tinually licks the Hurt. He likewife strictly obferves the rule of Hippocrates, the Cure of the Foot confifting in reft; he, if hurt in that part, holds it up, and stirs it as little as he can. If he be troubled with ill Humors, he eats Grass; by which means, vomiting up that which disagreed with him, he is cured. Now if this Creature can chuse what is convenient for him, and fly what is inconvenient; if he hath the art of acquiring things proper to him, and can apprehend and cure his own Sickness, and is not void of Virtue, in all which confifts the perfection of intrinfecal Difcourfe, the Dog must be Perfect, as to that For which Reafon as I conceive (b) fome Philofophers chofe to be called by name of that Crea-

b The Cy-

ture. As to Enunciative discourse, it is not necessary to examine it; for there are (e) fome Dogmatifts who condemn it, as contrary to Virtue; whence they kept filence all the time of their Institution Belides, though we should suppose a Man to be Dumb, yet none will fay, he is void of Discourse, (irrational;) and on the other fide, we fee many living Creatures which have the speech of Man, as Pyes, and the like. To omit which, though as Pyes, and the like. To omit which, though we understand not the Voices of Creatures (termed) Irrational, it is nevertheless likely they dis-course among themselves. We understand not the Language of Foreigners, it feems a continued Sound without variety. But we hear that the Voice of the Dog is different; of one kind, when he affaults; of another, when he howls; of another, when he is beaten; of another, when he fawns. In a word, he who examines it curioully, will find a great variety of Voice, not only in this Creature, but in others, according to the diverlity of Accidents. So that the Creatures, called Irrational, may juffly be faid to participate of Enunciative Discourse; and if they come not short of Men, in acuteness of Sense, nor in Intrinsecal Discourse, nor in Enunciative, (though that be not necessary) certainly they are no less creditable, as to Phantafy, than we. It is possible, perhaps, to shew the same dif-

course in all other Creatures; as, who will deny Birds to have a Sagacity, and Enunciative discourfe, feeing they know not only things prefent, but the future, which they declare to fuch as are able to comprehend it, (amongst many other daugury, ways) by (d) Voice. But this Comparison is added, as I said before, more than necessary, without which, we have fufficiently, I conceive, declared, That our own Phantafies are not to be preferred before the Phantafies of Irrational Now if Irrational Creatures are no less creditable than we, in dijudication of Phantaffes, and Phantafies are different, according to

the variety of the Creatures: what every object appeareth to me, I am able to fay; but what it is in itfelf, (for the Reafons alledged) & Sufpend.

CHAP XIV.

The fecond Common place.

THe fecond Common place of Sufnention wa hold to be, from the Deverfity of Min; for, though we should grant it were more reasonable to stand to the judgment of Men, than of any other living Creature; yet shall we find so much difference amongst our felves, as may well induce Sufpension. Man, they say, consists of two parts, Soul and Body, in both these we dif-fer one from another; in Body, by Formand Confer one from another; in loady, by Four and configuration; The Body of a Septian diffics in Form from the Body of an laden. This difference artifeth, as we faid, from the different prevalence of Humors, and from the different prevalence. of Humors arife Phantasies, as we faid upon the first ground; whence in Election and Evitation of external things, there is great difference among them. Indians delight in fome things, we in others; but to delight in feveral things, argueth a reception of different Phan-talies from the same Objects.

We differ also in Constitution; there are some who can digest Beef, easier than Anchovics; fome, upon drinking of Lesbian-Wine, are troubled with Choler. It is reported of an old A-thenian Woman, That the drank four drams of Hemlock without any hurt; And Demophon, Alexander's Sewer, whilft he was in the Sunfhine, or in a Bath, was cold; in the Shade, was hot. Athenagorat, the Argree, felt no Pain at the biting of Scorpions, or Phalangies. The People called (a) Pizili, never take Hurt by the People called (a) Pijui, never that biting of Serpents or Afps. (b) The Tintyrite Hill Mr. biting of Serpents or Afps. (b) The Tintyrite Hill Mr. The 19 Athiopians, that live opposite to Marco, along the River Hydaspes, eat Scorpions, Snakes, and the River Hydrager, ear Soupions, Statesty, and defects, the Eke, without danger. Rufant of Challet 19 few when he drunk Helleber, never womited, nor clear was purged any way by it, but digeffed it as small ordinary drink. Chriserson, the Herophillian, if reteath at any time he eat Pepper, was taken with the Thomas Paffion of the Heart , even to hazard of his Life. deaner In Seceries the Chyrurgion, the fmeil of the Fift made Silarus excited Choler. Andron the Argive was fire, the In the Carlot Collect. The state of the State of Carlot Collect Collec mentions a (c) Thafian, who thought the Appa- Gent to rition of a Man went always before him. Now cannot there being to prese discount. there being to great divertity in the Bodies of resource Men, (it is fufficient that we inflance thele few, soout of the multitude acknowledged by the Degmantiffs) it is probable, that Men differ from one another in Soul alfo, for the Body is a kind of Image of the Soul, as the Phyliogenony-Science shewith. But the greatest evidence of the

difcordance amongst them in Election and Evitation, rightly expressed by the Poets; as Pindar, Some joy in frust-beel'd Comjert; form, In living wantenly at bome; And others on the Ocean ream.

infinite difference of Nicu, as to Intellect, is the

And

And the Poet.

In Several Actions, Several Men delight. The Travedians are full of this, as If all Men what is good did fee

Alike, they would not Difagree.

And again.

Alas ! that some Men toke delight In things which grieve another's fight.

Since therefore Appetition and Aversion conoft in Pleafure and Hatred , but Pleafure and Hatred confilts in Phantafy; and finee the fame things are purfued by fome, fluuned by others; we may infer this Confequence, That they are not alike affected by the fame things, otherwise they would all alike defire to thun them. Now if these things affect differently, according to the diversity of Men, there may justly be induced Sulpenfion, fince what every fubject appeareth, every one perhaps according to his particular Apprehension may express; but what it is in its own Nature, we cannot affect. For we must either give Credit to all Men, or to some few; if to All, we undertake Impossibilities, and admit Repugnancies; if to fome Few, let them tell us. which those Few are, The I Litonift's will fay, we must affent to Plate; the Epicureans, to Epicurus; and by their confused Disagreement, reduce us again to Sufpension. Man alledg, we ought to affent to the greater Number; he argues Childishly, tince None can over-run all Men, and examine what every one thinks belt; and it is possible that in Countries unknown to us, what things are rare to us, are there frequent; and what happens frequently to us, happens there very foldom. As for in-flance, in fuch a Country there are many who receive no Harm by the Biting of Phalangies Few who receive Harm thereby. And fo in all other Conflitutions: wherefore it is also necesfary to induce Sufpension, by reason of the divertity of Men.

CHAP. XV. The third Common place.

Orafinuch as Degmatiffs are fo felf-conceited, rs to affirm, That their Judgment in things ought to be preferred before all others; though we know how abfurd this Postulation is, (for they are Parties in the Controversie, and having first prejudged themselves, if then they judge Phenomena's, even before they begin to judge, they feize on the Phanomena's as already jud ed:) yet that, in our Dispute, fixing the Discourfe upon one Man (that wife Man they dream of) we way arrive at Suspension, let us examine the third Common-place.

This we derive from the difference of the Senfer. That the Senfes differ from one another is manifeft. Pitters from to the Eye rifing and fal-ling, but not fach to the Touch. Many effeem Honey pleafant to the Tongue, unpleafant to the Eye; whence it is impossible to say, whether it is simply pleasant, or unpleasant. The like of Unguents, they please the Smell, displease the

Tafte. Euphorbium is hurtful to the Eyes, but not to any other part of the Body: therefore, whether it be simply burtful to the Body, we but frets the Arteries and Lungs; as Oyl doth alfo. though it finouths the Skin. The Sca-Tisalfo, though it finooths the Skin. toile, applied to the extream parts of the Body, caufeth Numbnefs, but laid to any other part makes no alteration. Thus, what eath of thefe things is in its own nature, we cannot affirm; but how it appears to others, we may. We might inftance more; but, not to infift longer ber, on than our defign permits, let us fay, Every fenfible Phanomenon feemeth to incur a feveral way into our Senfes, as an Apple Imooth, fragrant, fweet, yellow. It is therefore unmanifest, whether it really hath thefe qualities, or whether it hath but one quality, which feemeth different, according to the diversity of the Sonfes : or whether it hath many more qualities, fome of which incur not to our Senies. For, that it hath but one quality, may be argued from what was faid before, concerning the Nutriment of living Creatures, the provide of Trees by Rain, the unequal found of the breath in Pipes, and other Inframents. It is a close possible, the Apple may have but one on livy, and yet be looked upon as different, by reatons of the difference of the Organs of Senfe, by Nation That is is which it is apprehended. possible, the Apple may have more curlicles than appear to us, we argue thus: Les us fur-pofe a Man, endued from his Bath with Tonen, Smell, and Tafle; but wanting Sight and Hearing, he will think there is nothing Visible, nothing Audible: So it may be, that we having Five Senfes, of all the qualities of an Apple, perceive only those, whereof our felves have the apprehensive Faculty; yet in the mean time, it may have other qualities, incident to other Organs of Senfe, which we have not. fore neither can we perceive what their fentible Operations are.

But Nature, may Some object, hath equally commensurated the Senses according to the Sen-What Nature? there being fo confufed a difagreement among the Dogmatifts con-cerning her Effence? For if any Man judge what Nature is, if he be one of the Unlearned. he is, according to them, not worthy Credit; if a Philofopher, he is interest in the Difference, being one of the Parties to be judged, not the Judge. Now if it be nothing ablard to fay, The Apple hath all the qualities we feem to apprehend, and more than thele; or, on the contrary, that it hath not even those which incur to our Senses, it will be unmanifest to us, how the Apple is qualited. The same of other Sensibles. And if the Senses comprehend not External Objects, neither can the Intellect com-prehend them. Thus Sufpension may be induced from External Objects.

CHAP. XVI.

The fourth Common-place.

Hat as well over-running in our Discourfe every Senfe, as receding from Senfe, and Q q q receding receding from Senfe, we may arrive at Sufpenfion, we come to the fourth ground.

This is faid to be from Curcumstances, mersions, (Circumitances) we understand Difpolitions: we fay it confilts in being according to Nature, (found;) or contrary to Nature, (unfound;) in Waking or Sleeping, in difference of ege, in Motion or Reft, in flate or Love, in Want or Satisty, in Drunkennels or Thuft; in Tredifoofitions, in Courage or Fear, in Joying or Grieving. According as we are Sound or Unfound, things occur variously to us: Frantick, and Divinely-infpired Perfons, think they hear Spirits, we not; and those kind of Persons often fay, they finell Perfumes of Storax or Fran-kincenfe, when we finell none. Again, the fame water poured upon any Part that is Inflamed, feems fealding, to us lukewarm: The fame Garment to those that have a Hyposphagm in their Eyes, feems bloody, to me not: The fame Honey to me is fweet, to those that are troubled with the over-flowing of the Gail, bitter. If any fhall alledge, that the admistion of fome humors in those who are unfound excites Phantalies not conformable to their Objects : we autwer, Forafinuch as they, who are in health have commixed Humors, those Humors may cause external Objects (which perhaps appear to those who are unfound, fuch as they are indeed in themselves) to appear to the healthful, fuch as they are not in themselves. For, to attribute the power of changing Objects to the Humors of the one, and not to are in health, are according to the nature of the healthful, but contrary to the nature of the fick; fo they who are fick, are contrary to the nature of the healthful, and according to the nature of the fick: So that thefe also are to be

credited, as being according to Nature. From Sleep and Waking arife also different Phantalies; we have not the fame Phantalies fleeping, which we have waking; northe fame waking, which we have fleeping; therefore their existence is not simple, but relative. Thus in Sleep we see things, which when we Wake, are inexistent; not that they are inexistent in themselves, for they exist in sleep, as well as

arc awake. From different Ages; the fame Air to old Men feems cold, to the youthful temperate; the fame meat to old Men heavy, to the young light. So the same voice to some feemeth low, to others loud. In like manner are they, who differing in age, differently incline to defire, or abhor things. Ghildren delight in Whips and Tops; they who come to Man's effate, prefer other things; old Men, others. Whence many be inferr'd, That different Phantalies are derived from the fame object, according to the difference of ages.

From Mation or Reft, things appear unlike; that which feens unmoved to us, while we fland ftill, when we fail we think it moves.

From Love or Hate; fome abhor Swines flesh, which others eat with much delight. Many that have deformed Mistresses, think them beautiful.

From Hunger or Satisty: The fame meat to an hungry Man, feems pleafant; to a Man that is full, unpleafant.

From Drankenness and Sobriety; Things, which when we are fober, ws efteem undecent : drunk feem not fuch to us.

From Predifpolitions; The fame wine to fuch as have eaten Dates or Figs a little before, feems fowre; to fuch as have eaten Nuts or Pulle, fweer. The *Paraflas of a Bath warms those fwect. The "Paraft as of a parti warms those that go in, cools those who go out, if they have the at flay'd any while in it.

From Courage or Fear; the fame thing to a timorous Man feems dreadful, to a Valiant nothing fo.

From Sorrow and Joy; the famethings which trouble the forrowful, delight the joyful. Now there being so great difference and dif-proportion of Habits, and Men being confirmted fometimes in one Habir, fometimes in tanther, what every Objett need to any, perhaps in is easie to declare; but what it so, is reasonable, fince the difference is indijudicable. For Lettler judgeth it, either is converfant in one of the forementioned Habits, or in none: To lay is in none, that is, he neither is Well nor bineither moveth nor refleth, nor is of any and and whothy void of the other habits, is most atfurd: On the other tide, if being in any of thefe habits, he judgeth Phantafies, he is hinder a Party in the Controversie, and confequently cannot be a fincere Judge of external Objects. being infected with the habits in which he is. For he who is awake, cannot compare the Phantafies of those who are afleep, with the Phantalies of those who are awake; nor he, who is in health, compare the Phantalies of the found and the fick: for we fooner affent to fuch things as are prefent, and move us, than to things not prefent.

Moreover, the difference of fuch Phantafies is indijudicable another way. He that prefets one Phantalie before another, and one circumstance (or habit) before another, either doth it without judgment and demonstration, or upon judgment and demonstration. Not without, for then he is of no credit; nor with, for if he judge Phantasies, he must do it by a Criterie, this Criterie must be either the true or false; if falfe, neither is it to be credited; if he fay it is true, he affirms it, with demonstration or without. If without demonstration, it will be uncreditable; if with demonstration, it is absolutely necessary that the demonstration be true, otherwise neither will that be creditable. He will therefore fay, the Demonstration alledged to prove the Judicatory creditable, is true Whether doth he affirm this, as having judged, Whether doth he amm tins, as naving jueged, or not judged? If not having judged, he is not to be credited; if as having judged, he must acknowledge he hath judged it by a Criterie, of which Criterie we shall require a Demonstration, and then of that Demonstration a Criterie. Thus the Demonstration will continually require a Criterie to confirm it, and the Criterie a Demonftration to flew it is true: Therefore the Demonstration cannot be true, unless a true Criterie precede it; nor can the Criterie be true, unless the Demonstration be first credited. Thus the Criterie and the Demonstration fall into the Alternate Common-Phice, wherein both will be found not creditable; for either wants credit, till the other afford its affiftance to confirm it-

If therefore we cannot prefer one Phantalic before another, neither without a Demonstration and Criterie, nor with them, the Phantasiss which different Habits produce, will be indijudicable. Thus Suspension is induc'd from the nature of external Objects,

CHAP. XVII.

The Fifth Common-place.

FITTLE fifth Common place is from Pofenor.
Delanes, and Places: for through any of thefe, the fame things feem different: the fame Walk, so him that is entring into it, feems marrow at the further endy to him who is in the middle, equally broad. The fame Ship, at a diffance, feems little and fixty area, great and in motion. The fame Tower feems safar off, round; places, figure. This for Definite.

From Place; the light of a Candle in the Sunfline feems dim j in the dark, bright: The fame Oar under water, feems broken; above water, fraight. An Eagin the Fowl is fort; in the Art, hard. The Linearine is aften concrete of the Lynellist dirts. Jin the Lyne is humid, Inthe Air, hard. The Linearine is aften concrete of the Lynellist dirts. Jin the Lyne is humid, Inthe Air, hard. A voice founds dived by through a Pipe, through a Flue, and in the onen Air.

From Pofition; the fame Image, laid flat, feems fmooth, but inclining, feems to have Extuberances and Cavities; the Neck of a Pigeon, as it is variously turned, feems to have a different colour.

Since then all Thanomena's are feen in fome Place, at some Distance, and in some Position, every one of which (as we faid) caufeth a great alteration in Phantafies, we shall be hereby reduced to Suspension. For he who would prefer one of thelePhantafies before another, attempts an impossibility; for if he affert it of them simply, without Demonstration, he shall not be credited; if he would use Demonstration, and acknowledge that Demonstration to be false, he confutes himfelf: If he fay it is true, it will be required he bring a Demonstration to prove it true, and a third to prove the fecond, because that also must be true, and so to infinite; but to alledge infinite one Phantasic cannot be preferred before another by Demonstration. And if the aforesaid Phantalies can neither be judged with Demonstration, nor without it, there must be inferred Suspension; fince what every thing feems according to this Position, this Distance, or in this Place, we may indeed affirm; but what in it felf it is, (for these Reasons) we cannot.

CAAP. XVIII.

The Sixth Common-Place.

He Sixth Place is from Commistion: Whence we infer, That no Object incurred into our Senfe finply, but register with form other; what this Million is, as well from the external Object, and from that cogether with which it is freen, it is perhaps possible to fay, what it feems

tous; but what the external Ohjeck is, purely in it felf, we cannot day; For no external thingia-curreth into our Senle, purely of itfelf, thu with lomeother; whence, as I conceive; if ferms different to beholders. Our Complexion feems of one Colour in warmait; of another in cold, neither can we fay what our colour is naterally, but what it femmet with the felt formaliances. The fame woice feems different in a thin Air, and in a dirkle. Performessare of fronger freen in a Bah, or in the warm Sun, than in the Cold; a Body furrounded with Water, it flight; with Air, leaver.

Moreover, (feuting afide external Committion) even our eyes have in themfelves tunisles
and humors. Vifible objects therefore, because
we cannot fee without helde, are not pethajs
perceived exactly and purely, for we perceive
have the faundies of the perceive
have the faundies all thing feren yellow; on tofic
who have a Hypothpagn, red. And forafnuch
as the faune voice feement different in open and
firate places, from what it feems in narrow and
crooked; in ealim Air, from what it feems in
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felf db y vapours from the parts next the Head. Likewife by our Nofrils, and the Influences of Tafle, when Objects are prefented, we perceive their Smell, and Tafle, but not purely. Wherefore what external Objects are excelly in themfelves, the Senfes cannot perceive, by reafon of Commillions. Neither can the Intellect, because the Senfes, her Guides, err. Perhaps alfo, the Intellect alters that which it received from the Senfes, by intermising formething of its own. For in the parts wherein the Hegenome of the Committee of the

CHAP. XIX.

The Sewimb Common-place.

The Saventh Phoe is, frauzh Quantita and Confirmation of Subjects, generally filled Complitions. That we are inforced upon this ground roSubgenion concerning the nature of things, is manifelt; as, the flaving of Goast-norn feems white, but in the Hom it felf black, fillings of Silver feem black, but in the whole white; the pieces of the Teasirian Stone politific feem white, the whole the subject of the things of the subject of the things of the subject of the things of the subject of the subject

rian Stone, and what the whole: So likewife in Sands, Hellebore, Wine, Meat, we can express what they are relatively; but the nature of the things themselves we cannot, by reason of the difference which happens in composition. Generally, healthful things are hurtful, if we take too much of them; and hurtful things hurt not, if we take but little of them. This is most evident in Medicine; a just measure in their Composition is beneficial; but fometimes, to put in ever fo little more or less, is not only not beneficial, but destructive, and often deadly. Thus Quantities and Compositions confound the existence of external Objects, whereby we are justly reduced to Sufpension, not being able to affirm, any thing of the external Object.

CHAP. XX.

The Eighth Common-Place.

He Eighth-Place is, From Relation; for every thing having relation to fome other, what they are simply in their own Nature, we suspend from affirming. (The term [L,] here and elfewhere we use improperly for Seems; which is where we the improperty for seems; when is as much asto fay, Every thing feems to have relation to fome other.) This is faid to be two ways; one is to the thing judging, for the External Object appeareth fuch to the thing judging. ing; the other is to the things which are confidered together with it, as Right to Left.

That all things are relative, we argued before, as well to the thing judging; for the appearance of a thing is what it feems to this Animal, to that Man, to fuch a Senfe, to fuch a Habit : As likewife to the thing: fren together with it; for every thing appears by fuch a Commission, such a Manner, such a Composition, such a Quanti-

ty, fuch a Polition.

That all things are Relative, may also be argued thus: Whether are different things different from Relatives, or not? If not different, then they are Relatives; if different, fince every thing that differs from another is relative, (as implying are lation to that from which it differs)

they are relative by difference. Again, of things, fome, according to the Dogmatists, areSupream Genus's; others, most Special Species; others, Genus's and Species: But

all thefe are Relative, therefore there is nothing

that is not Relative. Moreover they say, that of things, some are manifest, some unmanifest. The manifest (Phe-nomena's) signify the unmanifest; the unmanifest are fignify'd by the Phanomena's, for they hold Phanomena's to be the fight of the unmanifest things; but the fignificant and the fignificate are relatives, therefore all things are relative

Besides, of things, some are like, some unlike; fome are equal, others unequal; but thefe are relatives, therefore all things are relative.

Even he who faith, All things are not relative, confirmeth, that they are relative: For by the Arguments wherewith he oppugns us, he iheweth, that this Affertion, All things are relative, hath reference only to us, but not to all in general,

Thus all things being relative, what every obindi is in its own nature we cannot fay, but only

what it appears in relation: Whence it follows. that, as to the nature of the things, we fuspend.

CHAP XXI

The Ninth Common-Place.

"He (a) Ninth-Place is, from frequent or rare a Tile.
Contingence, thus deduced: The Sun iscer. Ninh tainly much more wonderful than a Comer; yet place to because one is seen every day, the other fuldom, that we the Comet makes us wonder to much, as to we think fome firange thing is portended thereby, white the Sun not fo. But if we should imagine the Sun Suns to appear but feldom, and as foon as he had ento appear but feldom, and as 100n as ne nau enter of and designed all things, prefently to withdraw, and fabrel leave all in darknets, we should therein sind things nuch cause of wonder. Earthquakes trooble us add to what we have a support of the same of the far more at first, than when we are us'd to them. How doth a man admire the Sea at first view? Setting Even corporeal Beauty firikes us much more at walnut the first fight, than after we have been accustomed and acquainted with it. Moreover, things must effeened. If Water were hard to be got, how in the la much would it be prized above all things, which tien, all we now value at fo high rates? If Gold were as something common as Stones, who would hoard it up? Since mind it therefore the fame things are fometimes effeemed the fine wonderful or precious, fometimes not fuch, ac- is with cording to their fearcity or commonness, we infer, that, How things feem according to their fre- is gin quent or rareContingences, we may perhaps fay; Lenne but fimply, what these external Objects are in the fifth themfelves, we cannot; and therefore suspend.

CHAP. XXII.

The Tenth Common-Place.

THe Tenth-Place chiefly concerns Morals, as being drawn from less titutions, Customs, Laws, Fabulous Perswassions, and Dogmatick Opinions.

Infrantion is the election of a course of life, or any other thing, , which is done by one or many ;

as by Dispener, or the Laccalmonians. Law is a covenant written by the Magistrate, which whofoever transgresseth is punished.

Cuftom (16@ or ovribele, they differ nothing) is the approbation of fomething by the common confent of many, which he who transgresseth is not punished; as, it is a Law, that we commit not Adultery; a Cuftom, that we lie not with our Wives in publick.

Fabulous Perimation is the approbation of feighed things which never were; fuch are the flories of Saturn, which yet fome believe true.

Dogmatick Opinion is the approbation of fomething which feems to be confirmed by fome Reason or Demonstration; as that Atoms, Homoiomeria's, Leaft-parts, or the like, are the Elements of things.

Of these, we oppose sometimes one of the same kind to another of that kind; formetimes one kind to mother. For example, Custom to Custom, thus; Some Athiopians paint the skins of their children, we do not fo. The Perfians think it decent to wear Garments frained like Flowers, we think it undecent. Some Indians lie with their Wives in publick, most people think it unfeemly.

Law to Law, thus: Amongst the Romans, he who quits his Inheritance doth not quit his Fathers name; amongst the Rholians, he is forced to quit it. At Tauris in Septhia, there was a Law, That strangers should be facrified to Dians; amongst us, it is prohibited to put a Man to death in a Temple.

Institution to Institution; as , that of Diogenes to that of Ariftispus; that of the Lacidemonians

to that of the Iralians. Fabulous Per(wafions to Fabulous Per(wafions; as, when we fay, that Jupiter is fometimes cal-led Father of Men and gods; fometimes the

Ocean is so called, as,

Ocean the Sire of gods, Tethys the Mother.

Dogmatick Opinions, one to another; as when we fay, Some affert one Element, others infinite; and fome hold the Soul to be mortal, others immortal; fome hold the World to be govern-

ed by Providence, others not.
Again, we oppose Custom to something of different kind, as to Law; when we fay, Adultery is forbidden amongst us, used amongst the Masfagetes, as a thing indifferent; according to Eu-dozen the Gnidian, in his first Book. It is prohibited amongst us to lie with our Mothers; in Persia, nothing so frequent as to marry them. The Egyptians marry their Sifters, which we are forbidden by Law.

To Institution: as there are very few, who will lie with their Wives in publick; yet Crates

with the with their wives in patients, yet Cornis did to with Hipparchia. Digener wore his upper Coat continually; it is not our ule to do fo. To Fabilitar perjuaginar, As it is fabled, That Saturn eat his Children; but with us it is accustom to bring up our Children. Again, we ule to worthip the gods, as good, not fibiject to ill; but the Poest leign them to be wounded,

to envy, and the like.
To Degmetical Opinion: It is a cuftom with us, to pray to the gods for good things; but Epicurm denies the gods take any care of us. Again, Arifippus thought it an indifferent thing to wear

a Woman's garment, we think it undecent. We oppose Institution to Law, thus. There a Law, that no Man shall strike a Free peris a Law, that no Man shall strike a rice reform to get Wrestlers strike one another, following the institution of their life. Homicide is forbid to me another, upon the

fame ground.

Fabulous Perswasions to Institution; as when we fay, Fables tell us that Hercules ferved Omphale, fpun, and did other actions of a most effeminate person; but Hercules his inflitution of life was generous.

To Dogmatick Opinion; as Wrestlers addicted to the pursuit of Glory, as of a good thing, chuse a laborious kind of life; but many Philosophers affert Glory to be an ill thing. We oppose Low to Fabiliar Perswaften: as,

The Poets introduce the gods committing Adulteries, and the like; but with us, the Law prohibits fuch things.

To Dogmatick Opinion; as, Chrysippus holds it a thing indifferent, to lie with Mothers or Si-fters; the Law forbids it.

We oppose Fabulaus Perfusations to Dogmatich Opinion. As, the Poets fay, Jupiter came down on earth to lie with mortal Women; but the Dogmatist think this impossible. Again, the Poets fay, that Jupiter, through excellive grief for Sarpedon, let fall drops of Blood, upon the earth; but it is a Tenent of Philosophers, that the gods are not subject to any Passion. Likewise the Dogmatiffs take away Hippoceniaures, inflancing them as examples of Inexistency. Many other Presidents might be alledged, but let thef; faree.

Now there being so great difference, (as appeareth also by this place) what the Subject is in its own Nature, we cannot fay; but only what it fems as to that Institution, this Law, this Culton, &c. Wherefore, upon this ground also we suspend concerning the nature of External Objects.

CHAP. XXIII.

The Five Common-Places.

"He (*) later Scepticks deliver Five Com- * Lacrim mon-Places of Sulpension; the First from afteribes Difagreement; the Second reducing to Infinite; the thefe to Third from Relation to fomething; the Fourth, Hy- dg 19f4. pothetick; the Fifth Alternate.

The First place, from disagreement, is that by which we find an indetermined disagreement concerning the thing in the practice of life, and amongst Philosophers; whence, not being able to prove or difprove either fide, we are re-

duced to Sufpension. The fecond place, from infinite, confifleth in this; whatfoever is alledged in proof of the thing proposed, we say requiret something effe whereby that may be proved; and that likewise something esternation of the infinite: So that not having a ground whereon to fix our Beginning, we suspend.

The Third, from Relation: Of this place, we

have treated already.

The Fourth, Hypothesick, is when the Dogmatiffs, perceiving themselves reduc'd to Infinite, begin upon some ground which they prove not, but would have it simply granted without Demonstration.

The Fifth, Alternate, is when that by which we should prove a thing, requiresh it felf to be proved by that thing; then, because we cannot affume either to maintain the other, we fufpend,

That all questions may be reduced to these places, we shew briefly thus. Whatfoever is propounded, is either fensible or intelligible; but which foever it be, there is difagreement concerning it. Some hold that fentibles only are true, fome that Intelligibles only; others, that fome Senfibles, and fome Intelligibles. Whether will they fay, the controverfy isdijudicable, [capa-ble of decifion] or indijudicable? If indijudicable, it is fit we fufpend; for in things indijudicably repugnant, it is not possible to affert: But if dijudicable, we ask, How it shall be judged? As a Sensible, (for we will first take that for inflance) whether by a Senfible or by an Intelligible? If by a Senfible, forafmuch as we disagree concerning Sentibles, even that Sentible will require another for its proof; which other, if it be Sensible, Senfible, will require another, and for oinfinite: But if a Senfible require to be determined by an Intelligible, fornisuch as Intelligible; normalized and representation and proof; will require adjudiction and proof; which were a substituted and proof; which were a substituted and proof; which were a substituted to the substitute of the substitute of

But if, to avoid this, the Disputant would affume formething as granted, without demonftrating it, whereby to demonstrate the Confequent, the hypothetical place occurs, which is inex-tricable. For if he be creditable in things which he requires to be granted and supposed, we likewife may be creditable, in requiring their Con-traries to be granted. If that be true which he fupposeth, he renders it suspicious by supposing (not proving) it; if false, his foundation is unfound. Further, if fuch a supposition conduce any thing to proof, let him suppose the thing in question, rather than another thing by which he would prove it. If it be absurd to suppose the thing controverted, it is also absurd to suppose That all the ground upon which we build it. That all Senfibles are Relatives, is manifelt, for (as fuch) they relate to those who have Sense. fore evident, that whatfoever Senfible thing is proposed to us, may easily be reduced to one of thele five Places.

So likewife we argue concerning Intelligibles. If the Controversie be indijudicable, we shall be allowed to suspend; if dijudicable by an Intelligible, it runs into Infinite; if by a Sensible we drive them to the Alternate place: For the Sensible being Controverted, as not capable of being judged by itfelf, because of running into Infinite, will require an Intelligible, as the Intelligible the Sensible. He who hereupon would assume any thing as granted, is as foolish on the other side. Further, an Intelligible is relative, for it is such in reference to the Intelligent; and if it were in-deed fuch as it is named, it would not be contro-Thus we reduce Intelligibles also to verted. Whereupon we are necessitathefe five Places. ted to suspend our Assent upon any proposition. Thefe are the five Places introduced by the later Scepticks, not to exclude the other Ten, but more variously to refel the Temerity of the Dozmatists.

CHAP. XXIV.

The Two other Common-Places.

They likewise deliver two Places more of Suspensions, for feeing that whatsoever is comprehended, for some them to the comprehended of our noterilood) either thome in the comprehended of our noterilood. Such that the comprehended to the comprehended to the complete life, they fay, its manifelt, from the Controversia among having Places and Intelligibles: which Controversia is indisplaced by the control of th

For the fame Reason they conceive that nothing can be comprehended through [sme wher; for if that through which it is comprehended, will continually require to be comprehended through fome other, they run into the Alternate place, or into Diptite. But if a nan will assume any thing as comprehended through itself, by means whereof he would comprehend fome other things, to this it is repugnant, that nothing can be comprehended through itself, for the reasons before alleded. But how that which is repugnant can be comprehended either through itself, or any other, we doubt, since the control of the comprehended through itself, or any other, we doubt, since the comprehended through itself, for the comprehended through itself, or any other, we doubt, since the comprehended through itself, or any other, we doubt, since the comprehended through the comprehended either through itself, or any other, we doubt, since the comprehended through the comprehended cities.

CHAP. XXV.

The Places for Confutation of Ætiologicks.

N like manner, as we have delivered their places of Sulpenion, forme have laid down others, particularly againft Ætologies, (Allegations of Caufe or Reafons) because the Allegations of Caufe or Reafons) because the Allegations of Caufe or Reafons of Marie State (Allegations of Caufe or Reafons of Marie State (Allegations of Caufe of Marie State (Allegations of Mar

led, as defective.

The First, for that the kind of Ætiology, which is convertant in things not apparent, hath not an acknowledged proof from apparent things.

The Second, for that there are many great

Reafons to induce an Inclination, and but one alledged.

The Third, for that of things done orderly,

The Third, for that of things done orderly, Reafons are given that flew no order. The Fourth, for that taking Phanomena's as

they are, they think they comprehend things not apparent, as they are likewife; for things not apparent are perhaps effected the fame way as Phonomena's, perhaps some other peculiar way. The Eigh's for that all (very nigh) give Reasons, according to their own particular suppo-

fons, according to their own particular suppofed Grounds, not according to the general and universally received ways of disputation.

The Sixth, for that they often take for grant-

ed fuch things as are easily comprehensible; but omit their Contraries, the equally probable. The Seventh, for that they alledge Reasons

not only repugnant to Phanomena's, but even to their own Suppositions.

The Fighth, for that the things which appear,

The Fighth, for that the things which appear, and those which are controverted, being equally dubious, they would prove their opinion concerning doubtful things, by things as doubtful.

He addeth, that it is possible, in Ætiologicks fome may err by other places dependent upon these.

But perhaps, the five places of Suspension are difficient again Heilologicks. For a man until either alledge a Reafon, which agreeth with all Sects of Philolophy, and with Nospetilin, and with Phenomenon's, or not: But to alledge fuch a Reafon is impossible, for all Phenomenos's and not-apparents difagree; and difagreeing, it will be required, that acuflor reason three observing. Now if he alledge à Theosomones for teach nof a Pales.

a Phanomenon, or a not apparent for reason of a not-apparent, he runs into Infinite. If he prove one kind by the other, he incurs the Alternate place. If he make a fland any where, or fay, that the cause (or reason) is such, as that it confifts with the thing by him alledged, he falleth into the place of Relation, taking away that which is according to the proper nature of the thing; or if he affume fomething by way of fupposition, we shall disallow it. Thus also may the Temerity of the Dogmatifts in Ætiology be confuted.

CHAP. XXVI.

The Phrases of the Scepticks.

Orafmuch as in using these places of Suspenfion, we express ourfelves by some particular Phrases, which declare the Sceptical affection, and our own passion, as Not more, Not to be defined, and the like, it follows, that we treat of these.

Let us begin with this, Nor more, for which foncetimes we fay, Nothing more; not using (as some conceive) not more in particular questions; and nothing more, in the general; but both promifcuoufly. We therefore will treat of them both under one It is an imperfect expression, as when we say Proxii, we imply \$5ia Ironii; and when whalia, we imply whalia life; to when we fay. Not more, it is a much as to fay, Not more life; he may have that, upwards nor downwards. There are some Scepticks, who for the Interrogation i, use n, Which more, this or that? taking n, casually, as if they should say, Sim n, Why more this than that? Interrogations are commonly used for * Axi-

oms, as, To what Man is the Wife of Jove unknown? Asiom pre, fee in thele-fline of where Dion dwells? and, I demand for what canfe

the stucks. a Post is admir'd. Menander ufeth it for su it, Τὶ 38 ἐχώ κατελείπομεν.

* What

as, Τὶ 38 ἐγο κατελείπομεν.
This Phrase, Not more this than that, declareth likewife our affection, by which we are brought, by reason of the equivalence of contrary things, to appeta; we mean Equivalence, in that which appeareth probable to us. Contraries are those which generally oppugn one another; 'Appelos is an inclining to neither. Now this Phrase, Nor merr, though it feem to imply affent or denial, we use not that manner, but indifferently and improperly, either by way of question, or for I know not to which of these I should assent, and to which I should not assent. But being required to declare what feemeth to us, we use the Phrase by which we declare it indifferently. Know likewife, that when we fay, Not more, we affert not that the doubt is true, but only express what appeareth to us The next is Aphafia; Phafis is taken two ways, ge-

nerally and particularly: generally for any speech, declaring affertion or denial, as, It is day, It is not day: particularly, for Affertion only; in which acception, the Negatives are not called passes. Aphalia therefore is a renunciation of Phafis, in the general fignification, which comprehends both Affirmation and Negation. It is that affection by which we neither affert a thing, nor deny it. We affume Aphafia, not be-

because the nature of things is such, as necesfarily move it; but declaring, that at prefent we are thus affected, as to these or those questions. Always remember, that we neither affert nor deny any thing unapparent, but yield to those which move us pathetically, and necesfarily compel us to affent.

Thele Phrales, miga gì à miga, "gen gì àn "gen, belly & be belly, terbaps, and Not Perhaps, we use for, perbups it is, perbups it is not. for brevity, we take, not perbaps, for, perbaps it is not. Here again we contest not about words, nor enquire what they naturally fignifie, but take them indifferently. These Physics declare an Aphafia, for he who faith, Perhaps it is, implies its contrary to be as probable, because he aftents

no chart this is. The same of the reft.

Enizo, I suspend, we take for, I cannot say whether I ought to betwee or disbelieve the thing proposed, deelaring. That the things feeling goals, as to Belief and Unbelief; whether they are equal in themselves, we after not, but speak of the Phanomenon, as it incurs into our Sense. 'Easy,', Suspension, is so called, and its emigrous the diarous, from the mind's being held in Suspense, betwiet alferting and denving, through equivalence of the thing questioned. The fame we fav concerning,

'Ou Ne δείζω, I determine nothing; δείζων, we con-ceive to be, not fimply to speak a thing, but to pronounce an unmanifest thing with affent. Thus perhaps the Seepreck will be found to determine nothing, not fo much as this, I determine nothing, For it is not a Dogmatical Opinion: (that is, an affent to fomething not manifest) but a Phrase declaring our affection. When therefore the Scoptick faith, I determine nething, he meaneth, I and fo afficied at the prefent, as not degratically to affert or deny any of the things controverted. This he faith, as expressing how they appear to him, not pronouncing it enunciatively with perfuation

Accessa is a passion of the mind, whereby we neither affert nor deny things dogmatically con-troverted, that is, not-manifelt. When there-fore the Seepsiek faith, All are undefinable, he taketh are for appear fo to him; he faith all, not beings, but those not manifest, controverted by the Dogmatiffs. Indefinable, that is, Not to be preferred before their Contraries, or common repugnante, by belief or disbelief. And ashe who faith, Ambulo, implior amount. An assie who lates, Ameuna, impli-eth, Ego ambulo; to the who faith, All though are indefinite, implietly, at to m, or, at it female is, me, The Meaning therefore is this, all things conve-certed by the Dogmatists appear fo to me, as that I think none of them more worthy belief then its contrary

The same is our meaning when we say, All ore incomprehensible; we take [all] in the fame fende. and imply [to me;] as if we fhould fay, sile things controverted among the Dogmatifts ferm to incomprehenfible in their own nature, but declare our own affection, that we conceive we understand them not, by reason of the equivalence of Contraries

Likewise the Phrase, and and a mild. λαμζάνω, declares our own affection, by which the Sceptick, for the prefent, neither afferts nor denies any of the things not-manifelt that are in Controversic. This is evident from what hath been faid upon the other Phrases.

When

PART XII

When we fay, To every Speech on equal Speech is opposite, we mean, to every Speech that we have examined. Speech, we take not simply, but for that which afferteth fomething dogmatically, that is, of a thing not manifelt, not only by premifes and conclusion, but any other way. Fqual, we take not fimply, but as to belief and dishelief. Is opposite, we take generally for is repugnant, implying, as I think. When therefore we fay , To every Speech, there is an equal Speech apposite; the meaning is, To every Speech that I have examined, which afferteth any thing dogmatically, there feemath to me to be opposite another Speech, afferting likewife dogmatically, equal to to for belof or dubelief. Thus this Expression is not dogmatical, but the fignification of an human affection, which is that which appeareth to the person affected. Some there are who pronounce it thus, To coury Speech, to oppose an equal Speech, laying this down as a Precept, That to every Speech dogmatically afferting any thing, we should oppose the Speech which dogmatically affereth its contrary. Thus addressing their words to the Seeptick, they use the Infinitive for the Imperative, To appole, for, Let us oppole. They advis'd the Sceptule, not to be deceived by the Departiffs, nor to give over his Inquisition, for the indiffurbance which they conceive accompanies those who suspend their affent in every thing, as we faid before.

It is not necessary to alledge more of these Phrases, even of these alledged some might have been spared; but take it for a Rule, In all the Secretical Phrases, we affirm not that the Phrases themselves are true; for we say, that some may be taken away by others, and are circumferibed by those very things of which they are spoken, as purgative Medicines expel not only Humors, but, together with the Humors, themfelves out of the Body. Moreover, we fay, that we use them not, as properly fignifying the thing to which they are applied, but indifferently, or (if they will to call it) improperly; for, it becomes not the Second to contest about words. This we may the better do, in that the words are faid not to fignific any thing purely in themselves, but relatively, and therefore as well in reference to the Secreteks. Furthermore, it must be remembred, that we pronounce them not generally of all things, but of the not-manifest, and those which are dogmatically controverted. The Phanomethat which appeareth to us) we declare; but of the nature of the external Object, we atirm nothing. By what hath been faid, I conceive, that all Sophifms brought against the Sceptical Phrases, may be resolved.

CHAP. XXVII.

Wherein Scepticism differs from those Philosophical Selfs which are most like it; and first wherein it differs from the Philosophy of Heraclitus.

I Aving declared the fignification of Scepticifin, its Parts, its Crateric, its End, its Places of Sulperloop, its Planels, and its Charalter; it followeth that we explicate briefly, wherein it differs from thefe Sells which feet most like it, that by this means we may the better understand

We will begin with the Philosophy of Heraclitus. That this differs from our Inflitution, is evident; for Heraclism afferteth dogmatically concerning many things not manifest, which (as I faid before) we do not. But forafmuch as the followers of Englidemus faid, the Seeptiek Inflimition is the way to the Haraclitian Pholofophy, Because that Contraries appear in the fame Thing, is precedent to Contraries are in the Same Thing : But the Scepticks fay, Contravies appear in the fame Thing, and the Heraelitians go on farther, affirming Contraries are in the fame Thing; We answer, That Contraries appear in the same Thing, is not a Doctrine of the Scepticks, but a thing evident by Senfe, not to the Suptible only, but to all other Philosophers, and Men; as none dare deny, but Honey to the Sound is fweet; to fuch as have the overflowing of the Gall, Ditter. Hereupon, the Herachians begin from the common Prenotion of men, as we do alfo, and perhaps other Seds: Wherefore if they had taken this fentence, There are Contraries in the fame thing, as from this faying, All are Incompreberfible, or from, I determine nothing, or fome other of that kind, perhaps they might collect rightly what they fay; but fince they have fome Priociples incident not only to us, but to other Philo-fophers, and even to the course of Life itself, why should any fay, our Institution is preparative to the Philosophy of Heraclins, more than to any other Seet, or to the course of Life infelf. feeing all of us use these in common? Neither know I whether the Secretal Inflication divert not from the I bilofogly of Herachens, eather than conduce to it: fince the Serptick reprehends, as temerarious, all that Herachtus afferted dogmatieally, contradicting his Conflugration, contradict-ing alfo his Tenent, That there are contradict in the fame Thing; and to every Doctrine of Heracland, (deriding the temerity of the Dogmatiff) he faith, (detrining the temerity of the Deginarian) testing, I comprise that, I determine not, (as before) which oppugns the Herachians. But it is abfurd to fay, That an Institution, which oppugns another, is the way preparative to the Difeipline it oppugns. Therefore it is abfurd to fay, That the Sceptical Institution is the way to the Herselitian Philofophy.

CHAP. XXVIII.

Wherein Scepticism differs from the Philosophy of Democritus.

IN the like manner, the Philofophy of Domenius.

Is faid to be all one with Septicitys, in that it.

Is faid to be all one with Septicitys, in that it.

Bear with the septicity of the septicity of the program of Honey, to found sweet, to found be the properties argued, that in tidel, it is neither Sweet nor Bitter, and thereupon used to fay, not more, is Sceptich-phrase. But this Phrase, not more, is called by the Septiche, and by the Domenius more, is school by the Septich, and by the Domenius, and the septicity of the septici

CHAP, XXIX-

Wherein Scepticism differs from the Cyrenaick Sell.

Ome affirm the Grenaich Sect to be the I fame with Scepticifm, for as much as it holds, that the Affections themselves only are comprehended. Nevertheless it is different from Scepticism; for it holds Pleasure, and a light motion of the Flesh to be the End; we, Indefinbance, to which the End they propose is contrary. For whether Pleafure be prefent or absent, he who afferts it to be the End, is diffurbed, as we faid before. thing concerning external Objects; but the Cyrenaicks affirm they are of an incomprehenfible Nature.

CHAP. XXX.

Wherein Scepticism differs from the Institution of Protagoras.

Retagorar will have Man to be mirror conjuntaries, the measure of all things; of steings, as they are; of not Brings, as they are not. By us. ger, he means the Criterie; by mudrer, west res, of not Beings, as they are not. Hereupon, he afferts the Phanomena's to be particular to every one, and thus brings in the relative Common place, whereby he feems to have community with the Pyrrhonians; But he differs from them, as we shall easily find in explicating his Opinion. He shall casily find in explicating his Opinion. He faith, Matter a first, and deny proposed Flux-faith and the proposed Flux-faith and the faith and faith and faith and the or capasus of appearing to fuel respons they who are otherwise disposed, perceive the things which are capable of appearing to Persons of a contrary Constitution. The same Reasses where it is not difference of Ages, in Stepping and Waking, and in all kinds of Flahus. Man therefore, according to him, is the Contract of the same than the Criterie of things that Are; For all things which appear to Men, Are; those which appear not to any Man, Are not. Thus we fee, he dogmatically afferted, that Matter is fluid, and that the Reafons of all l'banomena's are subjected in it, wherein we, as being things not manifest, suspend our assent.

CHAP. XXXI.

Wherein Scepticism differs from the Academick Philofophy.

Some hold the Academick Philosophy to be the same with Scepticism, let us therefore examine it. It is faid, there were more than

three desmedies; One, the most deenes, inflitted by Plate; the Second, and middle academy, by Arceflans, Difciple of Felenon; the Third, and new Academy, by Carreaces and Clumachus; there are who reckon a Fourth, inflitted by Philo, and Charmides; force also a Fifth, by Antiochus. We will begin with the most Ancient. Some hold I law to be Digmatick, others Apprematick (dubitative;) others in fome things, Dogmatick, in fome, Apprenaick. For in his Gymnafrick Discourses, where Serve tes is introduced deciding or disputing with the Sophifts, they fay he hath a Gymnefick, and Apprematick Character; but when he declareth his own Opinion in the Person of Sorries, Timeus, or the like, a Dogmatiff. As for those, who say he is a Dogmatiff, or in some things D g matick, in others Apprematick, we shall not need to meddle with them; for they acknowledge, that he diffents from us. Whether he be purely Scrptick, we discourse at large in our Hypmania :to; we shall now only examine it briefly, nocording to Permedetus, and Enefidentus, (for they chiefly undertook this Task) who tay, that Plate, when he afferted concerning Idea's or that there is Providence, or that Life joined with Virtue, is to be preferred before Late juined with Vies: If he affent to thefe as exilent, he averreth dogmatically: if he affent as to the more probable, he differs from the Seep ich Character, in preferring one before the other, as to Belief and Disbelief, as is manifest from what hath been faid already. Nor though in pronounce things Sceptically in his Gramaticke, is he therefore a Sceptick, for he who affected any one thing dogmatically, or preferreth any Phantage before another, for Belief, or Disbrlief, of a thing not manifell, followeth the Degmatick Character, as Timon thework, Speaking of Xenophanes: For (having often commended him, infomuch that he writes his Sill . M. S. in his Person) he maketh him to complain, AMOTEand fay :

I wish my Soul were subtle, and her Eye So sharp, as might * both sides at once defect. Lost in the doubtful way, I long have straid; Even though (grown old) I had with care offul d Every opinion, fearch'd all Theory, For unto which could I my mind apply? All into one refolve, and this one over Drawn into one like Nature, doth perfewer.

Whence also he calls him warners, and not abfolutely, away, word of Fride, thus;

+ Xenophanes, not wobelly free from Fride, The fixions of old Homer did deride; And fram'd a Ged, " whose Figure doth dissent From Men; equal each way: Inselligent.

He calls him is woo, as being not quite drops; the figure and Opnegrator consecutor, for that he reproached and blamed the † fabulous way of Homer amaila, Now Xenophanes afferted, besides premotions (as such is a NOW AEROPOWERS INSTITUTE OF THE STREET AND AEROPOWERS AND OH THE HEAVE OF THE STREET AND AEROPOWERS AND AEROPOW phanes differs from us. Moreover, from what Xingh. Rrr

eiChenfor. Ecospá-, M. S. Enn'r. perhaps Élpor. Larring faith, He held, That Ged H of A Loberneli form, w thing like This feems co be meant existes my, to

we faid, it is manifest that Plate, though of fome things he doubt, yet because in others he afferts, concerning the Essence of things not manifest; and of things not manifest, preferreth some before others, is no Septick.

reth iome before others, is no Sepicie.

Those of the new feeding, though they lay all thing are Incomprehensible, differ from the Sepicies, perhaps in Jaying that all things are Incomprehensible; for they after this, but the Secpicie admits it pussible that they may be comprehended. But more apparently they differ from us in the disjuication of Good and Evil. For the Academicks fay, that fomething is Good and Ill, not after our manner, but as being perfuaded, it is more probable, that what they call Good is Good, than the contrary: Whereas we fay not that any thing is Good or III, as thinking what we fay is proba-ble, but without Opinion, we follow the or-dinary course of Life, or otherwise we should do nothing. Moreover we hold Phantafies to be equal, as to Belief and Disbelief; but they, be equal, as to Bente and Discounts, but the that fome are Credible, others Inscedible. The Credible allo, they fibidivide into many kinds frome they hold to be Credible only, fome to be Credible and Circumseurent, fome to be Credible and Circumseurent, and Undiffratified; as, a Rope lying loofs in a dark Room, a Man receives a Credible Phantafic from it, and runs away; another confidering it more exactly, and weighing the circumftances, as that it moves that it is of fuch colour, and the like, not, that it is or inch colour, and the fire, to him it appears a Rope, according to Credible and Circumcurrent Phantasse. Undistrated Phantasse is after this manner. It is reported that Hircuits brought alless the from the Lafevi, after her Death, and shew'd her to Ad-Phantasie of Alcests, but remembring she was Dead, his Phantafie was diffracted from affent, and inclined to Disbelief. Now the new Academieks, before Phantasie which is simply Cre-dible, prefer that which is Credible and Circumcurrent; and before both, that which is Credible and Circumcurrent and Undiffratted. For though, both Lendemicks and Scepticks fay they believe fome things; yet herein is a manifest difference herween their Philosophies: To believe, is taken several ways; sometimes for not to resist, as a Boy is faid to believe his Mafter; fometimes for affenting to another, with an earnest resolute desire of the thing, as a Prodigal believes him who perfuades him to live fumptuoufly : Now Carneades and Clicomachus using the word Believe, and Credible, as with vehement inclination, we only for yielding without propentity to any thing; herein also we differ from them.

We differ likewife from the new Leadeny, as to what belongs to the End: They die in the course of Life what is Credible, we following Laws, Cultoms, and natural Assections. As discovering the control of the discovering the many control of the difference between us, if it were not too large for our design.

But zierfalars, Influence and Prefident of the middle ziendemy feems to me to participate fo much of the Probaman Reafons, as that his Influencian and Ours is almost the fame. For neither is he found to affort concerning the Exiltence of Inexistence or any things, neither doth

he prefer one thing before another for Belief or Disbelleft, but in all things he differed, holding Safpenfon to be the End, which, as we fill brings us to Bullet sheer. It likewife holds particular Safpenfons to be good, particular Safpenfons to be good, particular Affertions to be lil. But if we may believe what is related of him, they fay, at first fight he appears a Pyrsbunn, but was infeed a Engmark; and that making trial, by doubte, of his Distinction, where they prove the property of the product of the province of

Pyrrho behind, Plato before,

For, though a Platonick, he used the Dialectick of Diodorus.

Plute Sith, As to (the Strind Criteri) compression of the Strind Criteria compression, producing Planning, shing, are incompression, at the natures of the thing stamplene, comprebentific, durinction transferred the Strate Sea, into the Academick : whence it was faid of him, That he tunglish the Snick Determing in the Academy, for he flawed, that the Snickal Tenenss were in Plans. Hereby it appears, the Segrible Infiltuation is different from the fourth and fifth Academy.

CHAP. XXXII.

Whether Empirical Medicine be the same with Scepticism.

Ome hold Empirical Medicine to be the fame with the Sespick Philosophy; but we must know, (notwithstanding it holds, that things not-manifest are incomprehensible,) it is not the fame with Sceptici'm, neither is this Sect fit for a Scepick, who in my opinion, ought rather to purfue that which is called Methodick; which alone, of all the Sects of Medicine, feems to behave it felf not temerariously in things notmanifest; nor arrogantly to determine whether they are comprehensible or incomprehensible; but following Phanomena's, it takes from them what feemeth profitable, according to the course of the Seepticks. For, as we said before, the common life of a Suprick confifts of four parts, converfant in the Instruction of Nature, in the Inpulsion of Passions, in the Constitutions of Laws and Customs, and in the Tradition of Arts. As a Sceptick therefore, by the Impulsion of Passions, is brought from Thirst to Drink, from Hunger to Meat, and the like; fo a Methodick Physician is guided by the Passions to that which is convenient, from Constriction of the Pores to Relaxation, as when we shun the condensation of Cold, by going into the Sun-Ihine; from Re-laxation of the Pores to Confiriction, as when fwcaring immoderately in a Bath, we retire to the cooler Air. That the things contrary to Nature lead him to those that are agreeable to Nature, is manifest even from a Dog, who having got a Thorn in his Foot, endeavours prefently to get it out. Not to reckon up every thing, which were to exceed the fcope of a Summary, I conceive, that all things faid in this

manner by the Methodicks, may be referred to ! the in pulsion of our Passions, as well those which are agreeable to Nature, as those which are not. Herein indeed these two Institutions agree, both diclaim Opinion, and both use words indifferently; as the Sceptick, I desen no-thing, I comprehad nothing; the Methodic, surfame, dinner, and the like. The word is Judge. alfo he takes without Opination, for an Action, whereby we are deduced from apparent Pallions,

Natural and Preternatural, to those which foem convenient, as I shewed in Thirst and Hunger. The Methodicks therefore are nearer alsy'd to the Seepricks than any other Medicinal Sect, as appears by comparing them. Thus having dif-courled of those, which are of nearest resemblance to the Scepiek Inflitution, we conclude the general part of Scepticism, and the first Book of our Summary.

Of DIALECTICK.

THE SECOND BOOK.

CHAP. I.

Whether a Sceptick can examine and dispute against

AVING undertaken an inquisition of the Dogmatists, we will briesly, and by way of Summary, examine every part of that which they call Philosophy. but fit, let us Answer them who cry, A Sceptick is not capable to examine or comprehend Degrasisk is not capable to examine or comprehend Degrasisk either comprehends affertions. They argue thus, A Sceptick either comprehends affertions, or not; if he comprehend them, how can be death of this, which by his own cantiffion h: comprehends? If he doth not comprehend th.m, be cannot discourse upon that which be compre-bends not. For, As he who knows not (for example) wh tie no rat' & mesasysphere, or, a Theorem by two Topicks, it not able to lay any thing of them: So, be tubo known nor the particular affertion of the Dog-matists, cannot dispute against that, of which he known nothing; therefore a Sceptick cannot examine or dispute against the affections of Dogmatists.

or aspine ignificial interface of Programmi.

Who argue thus, Let them fay, in what fenfe they use the word [comprehend,] whether simply, for to inderstand mithous affirming ough concerning the benefit of the things subcream we discovered the subcream we discovered the subcream with the subcream we discovered the subcream we discovered the subcream with the subcream wit course; or not only to understand, but to grant the being of those things. If they fay, To compre-bend, is by discourse to offent to comprehensive phantafit, foratmuch as comprehensive phantasie proceeds from a thing that hath being, impressed and fealed according to the being thereof, in such manner as cannot be derived from that which hath no being, perhaps even they themselves will not be eapable of examining or dispuring against that which they comprehend not: As when the Stoick disputes against the Epicurean, who affirms, that Substance is divided; or, that God orders not the World by providence; or, that Pleasure is a good; Doth he comprehend, or not? If he comprehend, he, in faying thefe things are, wholly subverts the Stoick Doctrine; if he comprehends not, neither can he fay any thing against it. The same may be objected to those of all other seets, when they offer to dispute against Opinions, which they conceive heterodox; so as none of them can dispute against another, upon any pretence whatfoever. Beiides, (not to trifle) in a word, all their Dogmatick learning will be subverted, and the Sceptick Philosophy firmly established, if it

be granted, that none can dispute of any thing, which is not thus comprehended. For whofoever afferts Dogmatically concerning a thing not certain, afforts, either as having comprehended it, or not; if he hath not comprchended it, what he faith will not be creditable; if he hath comprehendedit, he must fay, that he did it cither through the very thing it felf, and by some act incident to it, or by some inquisition and examination. If. through it felf by some all incident to it a thing not-manifest be comprehended, it cannot be faid to be not-manifest, but equally apparent to all, granted and not controverted. But concerning every thing not-manifelt, there is an irreconcilable difference amongst them; wherefore the Dogmatist, who afferts concerning the being of a thing not-manifest, doth not comprehend it through it self, and by an Act incident to it. But, if by fome inquisition, how is he capable of en-quiring or disputing, before he comprehends the thing it felf, according to the hypothesis pro-posed? For inquisition requiring, that the thing after which we enquire be exactly comprehend ed; and on the other fide, the comprehension of the thing whereof we enquire, requiring first inquifition, by the alternate Common-place of Sufpension, it will be impossible for them to enquire and affert Dogmatically, concerning things not-manifest. If they would begin from comprehenfion, we object, that they must first enquire before they can comprehend; if from inquisition, tore they can comprehend in term impulsion, that they must comprehend before they can enquire. Wherefore they can neither comprehend, nor positively affirm concerning things nor-manifest. So that this foolish Degratish flouring rish will be taken away, and, as I conceive, the Ephcetick Philosophy come in of it self.

Now if they say, They conceive it not neces-

fary, that fuch comprehension precede inquisiti-on, but simple intellection only; it is not impossible but they, who suspend as to things not-manifest, may dispute also; for the Sceptick, as I think, is not excluded from intellection, which arifeth from Phœnomena's that occur, and actu-ally affect us. Neither doth this necessfarily infer, that intelligibles are existent; for we un-derstand not only things existent, but the in-existent; whence the Ephectick, whether enquiring or understanding, continueth in his Scep-tick Institution. For, that he assents to things Rrr2 that

that occur to him by passive phantasie, as they appear to him, is manifest.

Let us now fee, whether the Dogmatifts themnot Incongruous, that they who confess them-felves ignorant of the nature of things, should yet enquire after them. vet enquire after them, but that they who think they know them exactly should do fo; for these are arrived, as they think, at the end of Inqui-fition, the others fill retain the ground of Inquilition, to think they have not found. We shall briefly enquire into every part of that which they call Philosophy. And forasmuch as there is great controverie among the Dogmatifts, con-cerning the parts thereof; fome afferting one, others two, others three, (which it is to no purpose here to enlarge,) we will explain the opinion of those who seem most perfectly conversant therein, and accommodate our discourse to that.

CHAP. II.

From whence the Inquisition against Dogmatists thould begin.

THE Stoicks and fome others fay, The parts of Philosophy are three, Logick, Physick, Ethick; they begin with the Logick, teaching that first (yet there is no little controversic, which of them they should begin withal.) These we flall follow, without engaging our opinion.
And because the affertions in these three parts require judgment and a Criterie, and the difcourse concerning the Criterie seemeth to belong to Logick, we will begin with the Logical part; and first of the Criterie.

CHAP. III. Of the Criterie.

Hercas they call a Criterie, that whereby effence and existence (as they say) are judged; as also, that wherein we acquissee in the course of life: Our purpose now is to discourse

caurie of the: Cut purpose now is to uncounted that which they call, The Criterie of Truth; for of Criterie in the other fense, we discoursed formerly * in the first Book.

The Criterie of which we now discourse is taand criteries of which we now discourt is ta-tent three ways, Commonly, Properly, Molf properly, Commonly, for every mediate of compressions; in which fairly, Natural laj one collectivities, as, Sight, Properly, for every artificial mediate of compressions; as, Rather, and Compeller, Addy Properly, for every artificial mediate of compelencytics of a share suc-ment of a china of fig. are not calculated. Certain, but the variant and, and high which Degmatick Philipophers addless for promotion of trath. One Achien is * we alledge for invention of truth. Our defign is, as we alterge for incoming of them. Out the light, as whe faid, to diffeourfe of the rational Criterie; and of this also there are three kinds, in which, by which, caccarding to which; as, in which, the man; by which, the fense, or the intellect; according to which, the application of the phantafie, accord-ing to which a man attempts to judge by one of the fore-named. This it was necessary first to lay down, for understanding the subject of the question. It remains we consute those, who unadvifedly affirm, they comprehend the Criterie of truth; we will begin with that-

CHAP. IV.

Whether there be any Criterie of Truth.

F those who have discoursed concerning the Criterie, some hold, that it is, as the Stoicks and others; fome, that there is none, as (among the rest) Xeniades of Corinth, and Xeno. phanes of Colophon, who faith,

- in every thing opinion's fram'd.

But we fulpend, whether there be, or be not This controversie they must hold to be either dijudicable, (that is, determinable) or indiju-dicable, (indeterminable,) If indijudicable, they grant, we ought to suspend in it; if dijudicable, let them fay whereby it shall be judged whenas we have not a Criterie acknowledged by all, neither know we whether there indeed be one, but enquire.

Moreover, to judge this controversic of the Criterie, it is requifite we have a Criterie acknowledged, by which we may judge it; and to have a Criterie acknowledged, it is necessary, that the controversie concerning the Criterie be first judged. The dispute thus incurring the alternate Common place, it cannot be refolved whether there be a Criterie or no. For we grant them not a Criterie by supposition; and if they judge a Criterie by a Criterie, we force them to

go on into infinite.

Again, Demonstration requiring a Criterie demonstrated, and the Criterie a Demonstration dijudicated, they fall into the alternate Com-

This we conceive fufficient to confute the confidence of the Dogmatifts, in what they affert concerning a Criterie. It is not from the purpose to infift longer hereon, and to shew several other ways, whereby they may be confuted; but we shall not mention all their particular opinions (for it cannot be expressed, how much they differ among themselves concerning it; and this would put us out of the right method in our dispute.) Because therefore the Criterie after which we enquire feems threefold, in which, by which, according to which, we shall examine every one of these apart, and shew its incomprehen-sibility. Thus our discourse will be most Methodical and perfect. We will begin with that in which, for the reft feem in fome manner dubious by reason of it.

CHAP. V.

Of the Criterie, in which,

OW Man, (in my opinion) by what the Dogmatifts fay, is not only not to be comprehended, but not to be underftood; for we hear Socrates (in Plate) plainly confelling, he knows not rubether he is a man or some other thing. And when they would declare the notion of man, they first disagree among themselves, next they speak foolishly; for Democritus saith, Man is that which we all know; by which we cannot know what Man is; for we know a Dog,

and according to this, a Dog fhould be a Man; fome men we know not, and therefore they should not be men. But indeed, according to this notion there will be no man at all; for if it be neceffary that a man be known by all, there is no man known to all men, and confequently there is no man at all. That we fay not this foobiftically, but as a confequence to his Doctrine, is cany, but as a consequence to his bootstine, is apparent; for he holds that, nothing really exilfa but Atoms and Vacuum, which (he faith) exilfa not in Animals only, but in all compounded things by these we cannot understand the property of Man; for they are common to all, but there is in these nothing else within our capacity : we have nothing therefore whereby we may diftinguish Man from other Creatures, and understand him simply.

Epicurus faith, that Man is such a kind of figured mimate Being: Now, according to this, feeing Man is only fuch a kind of Being, as is shewn, (by him, who thus describes him) that person who is not fuch, as is thus flewn, is not a man : and if a man (in describing Man after this man-ner) shew a Woman, the Man himself will not be a Man; or if a Woman shew a Man, the Woman will not be of Mankind; The fame we may argue from the difference of circumstances mention'd in the fourth Common-place of Sufpension.

Others fay, a man is an Animal, Rational, Mor-tal, capable of Understanding and Science: Now having shewn in the first Common-place of Suspen-fion, that no Animal is irrational, but that all are capable of Understanding and Science, by their own confession, we know not what they mean. Again, the accidents which are inferted into a definition, are meant either actual or potained perfect Science, and hath not perfect Science or difcourfe, and is not in the flate of death, for that is to be mortal actually. If potential he who hath perfect reason, and hath attained Understanding and Science, is no man, which were more abfurd than the former.

Plate, who will have a man to be an Animal without feathers, with two feet, with broad naits, capable of political Science, dares not affirm the politively. For if a man be, * as he holds, one of those things which are generated, but indeed are not: It is impossible (as he acknowledgeth) to affirm politively concerning things that are not. Neither doth Plate himfelf lay down this position as certain, but discoursing, as he useth,

according to the most probable.

But though we should grant, that Man may be understood, we shall nevertheless find that he cannot be comprehended. For we confift of Soul and Body, but neither Soul nor Body (perhaps) can be comprehended, therefore not Man. That the body is not comprehended, appears from this; the accidents of a thing are diffinel from the thing, to which they are accidents; now

cwhen colour, or the like, prefents it felf to us, the accidents of the Body are prefented to us, but not the Body it felf. A Body, they fay, hath three dimensions; we must therefore, to com-prehend the Body, comprehend the length, breadth, and depth; but if this did prefent it selfto us, we might difcern filver that is gilt: Therefore the Body cannot be comprehended. Besides this, a Man shall be found to be in-

comprehensible, because his faul is incomprehensi-That his Soul is incomprehentible, nifeft, thus. Of those who have discoursed concerning the Soul, (to omit the great undetermined contest amongst them) some said, that there is no Soul, as the Followers of Diesearchus the Meffenian; others that rbire it; others fulpended. This controversie therefore, if the Dogmatiffs acknowledge to be indijudicable, they grant the incomprehensibility of the Soul; if dijudicable, let them fay, by what they judge and determin it. By Senfe they cannot, for they hold the Soul to be intelligible; if by Intelicet, we object, the Intellect is the most unmanifest thing in the Soul, as they shew, who agree in the Existence of the Soul, but disagree concerning her Intellect. If therefore they would comprehend the Soul, and determin the controversie concerning her by Intellect, they would determin that which is lefs in controversie, by that which is more in controversie, which is abfurd. Therefore neither by intellect can the question concerning the Soul be judged and determined, therefore by nothing; therefore it is incomprehensible, and consequently, Man

cannot be comprehended.

But tho' we should grant, that Man may be But the we indeed yet perhaps it cannot be proved, that things flould be judged (and determined) by him. For he who faith, that things flould be judged by Man, faith it either without demonstration or with demonstration. Not with demonstration, for demonstration ought to be true and adjudged; but, we knowing none, who by the confent of all, is able to judge the demonstration, (for the Criterie in which is in queftion) we are not able to judge the demonfration, and confequently cannot demonstrate the Criterie in which, the fubject of our difeourfe. If it be faid, that things may be judged by Man without demonstration, it will be increditable, because we have not any thing whereby to ascer-tain, that the Criterie in which is Man. From what shall it be judged, that the Criterie in which is Man? For if they say it without judgment and determination, it will not be admitted; if as determined by Man, the question is begged; if, as by any other Creature, how can any fuch be allow'd, to determin that Man is the Criterie? If without determination, it is no credit; if with determination, that Criterie must again be

judged by fome other, to be capable of deter-mining; If by it felf, the abfurdity continues, for the thing in question is determin'd by the thing in quellion. If by Man, the alternate Com-mon-place comes in. If by any other befides thefe, we shall again require a Criterie in which, and fo to infinite. Therefore, we cannot fay, things are to be determined by Man-

But if it be granted, that Man ought to determin things; yet sceing there is so great dif-fention amongst Men, the Dogmatists must agree among themselves, what one Man they ought to follow before they impose it upon us. Otherwife, if,

As long as streams shall flow, and tall Trees bloom,

they are like to difagree upon this, why do they prefs us fo earneflly to affent to any one person

* So Plate diffingui-fieth often, espe-chily in Zeneo, where he

at large explained में के दें pio ato. 30 appears 3 8 706-न्त्रीर, 8c א אויטעני ne par. 60°820If fay they, We must believe a Wise man; we shall ask, What kind of Wise man, whether an Epicureum, or a Stoick, or a Cynick? They cannot agree Which. If any require us to lay down this Question concerning the Wiseman, and simply to believe him who is wifer than all others; first, they will herein also disagree, Who is wifer than the rest; and, tho they could a-gree in some one person, acknowledging him wifer than all that are, or ever were, yet nci-ther will he be worthy to be credited; for there being a great, and, almost infinite intension and remission, as to Wisdom, we say, it is possible, there may be another wifer than this Man, whom they hold to be wifer than all, that either are or were. As therefore they require of us to give credit to him, that is faid to be wifer than all that are or ever were, in respect of his Wisdom; fo, if one comes after him wifer than he, this laft is to be believed before him; and whilft this fecond lives, we may hope for another wifer than he; after whom, another; and fo to infinite. Now whether these will agree with one another, no Man knows. So that tho' it were granted, that there is one Man wifer than all that are, or ever were; yet because we cannot affirm, there shall never be any one wifer than he; (for that is uncertain,) we ought always to expect the judgment of that future wifelt person, and not affent to him who is wifest at present.

and not altent to min who is weare as pressor. But this we should grant, that there is not, was not, nor ever shall be, any perioditer is it can him whom they stopped yet notifier is it follows that the stopped yet of yet

of all Men.
If any shall fay, We ought to believe the agreement of many. We answer, That to do for its foldish, for shift, Trush perhaps is are, for its foldish, for shift, Trush perhaps is are, and the shift of t

multitude, is incomprehenfible, as we fliewed from the faurth Common-face of Suppension; for there are infinite Men, if we consider them singly, neither are we able to examine the judgments of all, and so to say what the greater part holds, what the fewelf. It is therefore in this respect absurd also, to prefer some judges because of their number. And is supported to the support of the support

C H A P. VI.

CReat, abnoth infinite, is the differencement. If amough the Dogmatilis concerning this; but we, obleving our first method, shall only fay; Forssmouth as, according to them, Man is the Criterie in wh. at things are judged, but he hash nothing by mid-she ten judge (as they all agree) befiles Sense and Intellect; if we show the cannot judge or thick by Song's doing, not by buddh? alone, not by buddh? alone judge pendiously refuse all their particular Affertions.

haellet a kalendyrot by lead, oggetier, weefin'il compendiously retine all teiter particular Alfertions. Let us begin with the Smight. Whereas fome hold, that kie splettime of the Smight are vain, faul that none of those things which we think that we perceive, are flujiched to the non. Ochers, that all the those by which the Smight shink they are moved, are splighted to them. Others, that all the those of the smight with the smight shink they are moved, are splighted to them. Others, that some it may be smight be determined, locarding to the Hypothesis) it will therefore be indeterminable and incomprehentibles, whether Smight be with y affected, or comprehendeth any thing, by wholly upon Smight in the determination of things, when as we cannot say, that it comprehendent only thing.

But let us grant the Senfes to be competenfree, yet will help befound to be nothing the list uncreditable, as to determination concerning external Objects. The Senfes are contratily usoyed by externals, as the taffe by the fame Honey is formctimes affixed (weekly, formetime thisterly. The Sight thinkert the fame colour fometioner sed, formetimes white. Neither do the finell agree with it felf. He who hash formskind of obfivations in the Head, whinchet Ung, ears not to be fweet; he who hash not, faith they are fweet. Perfons Divinely inlighted, and Faare fweet.

natick.

matick, imagine they hear others difcourfing with them, whom we hear not. The fame water to those who are troubled with an Inflamation feems excessive hot, to others moderately warm. Now whether shall we say, All these phantasies are true, or all false; or some salse, some true? To say, that all are salse is impossible, for we have not any Criterie uncontroverted, whereby to determine that which we prefer; neither have we any true determined demonstration, feeing that the Criterie of Truth, whereby true demonstration ought to be determined, is still in question. For this reason, he who conceived we ought to give credit to those who are well, and not to those who are not, speaks absurdly; for faying this without demonstration, he shall not be believed; but a true adjudged demonstration, he cannot have, for the reasons alledged.

But though we should grant that the phan-tasses of those who are well, are creditable, others not; nevertheless it will be found, that external Objects cannot be judged by the Senses on-ly. The Sight, in persons that are well, judg-eth the same Tower sometimes to be round, sometimes fquare; the Tafte judgeth the fame Meats upon Repletion Sowre, in Hunger pleafant; the Hearing perceiveth the same voice in the night loud, in the day low; the smell, what most Men declare to be stinking, in Tanners commonly denies it; the fame touch when we enter a Bath is warmed by the Paraftas, when we come out cooled by it. Wherefore feeing the Senfes of fuch as are well, difagree amongst themselves, and their disagreement is indeter-minable, (for we have not any thing universally acknowledged, whereby they may be determined) the doubt must necessarily be infolvable. Many other things might be alledged out of the Common places of Suspension. Thus perhaps it is not true, that Sense alone can judge of external Objects.

Let us now come to Intellect. They who conceive, that Intellect only is to be followed in the judication of things; First, they cannot demonftrate it to be comprehensible, that there is Intellect; for Gorgias, in faying, There is nothing, faith, that there is not Intellect. Others affert, Others affert, How will they determine this controversie? Not by Intellect, (for that were to beg the question) nor by any other; for they fay, there is no other (according to the Hypothe-fis) by which the things may be judged. It remains therefore indeterminable and incomprehenfible, whether there be Intellect or not. Whence it followeth, that we ought not to relye upon Intellect only, in the dijudication of things, being itself is not yet comprehended.

But let us admit Intellect to be comprehended, and grant by way of supposition, that it exists; notwithstanding, I say, it cannot deter-mine of things; for if it feeth not it self exactly, but difagreeth concerning its own Effence, and the manner of its Generation, how then can it exactly comprehend other things? Befides, though we grant Intellect to be capable to de-termine of things; yet we shall not find how to determine by it. For there being much difference as to Intellect; one Intellect of Gorgias, according to which he faith, Nothing is; another of

Heraelitus, according to which he faith, All things are; another of those who affirm, Source things are, others are not: We shall not find any way to dijudicate these differences of Intellects, nor be able to fay, This Intellect is to be preferred before that, or that not to be preferred be-fore this. For if we would judge it by any In-tellect, we yield to Parties in the difference, and beg the Question: if by any other than by Intellect, we are deceived, because we ought to judge things by Intellect only. Moreover, from what we faid upon the Criterie by which, may be demonstrated, that we can neither find a Sagacity exceeding the Sagacity of others: Nor if we could find an Intellect more Sagacious, than any ever had, or have been; yet, (foraf-much as it is uncertain whether there will not be one more Sagacious than ic) we ought not to follow it. And though we should suppose an Intellect more Sagacious, than any shall ever be hereafter, yet ought we not to follow him who judgeth by it, left alledging fome falle who judgeth by it, ten anerging tome fame reason, he perfuede us by the acuteness of his Wit, that it is True. Therefore neither doth Intellect only judge things.

It remainesh we fay, that things are judged by botb, which likewise is impossible; for the Senfes are fo far from guiding the Intellect to comprehension, that they contradict one another. Honey feems sweet to some, bitter to others; Democritus held, it is neither sweet nor bitter; Heraelitus, that it is both. 'Tis the same in other Senfes, and other Senfibles. So as the Intellect, impelled by the Senfes, is constrained to affirm things different and repugnant. But fuch a kind of Criterie is far from comprehensive.

Moreover, they must fay, That they judge things either by all the Senses, and all "Intellects; or, by some. By all, it is impossible; there appearing fo great controversie amongst several Senses and Intellects, (likewise the Intellect of Gorgias declaring, that neither the judgment of Senje or Intellect ought to be followed, the argument will be retorted:) If by fome, Who can judge, that we ought to adhere to the Senfes, and this Intellect, and not to those, not having an ac-knowledged Criterie, by which to judge different Senfes and Intellects. If we fay, that they judge Senses and Intellects by Intellect and Sense, they beg the question, which is, Whether we can judge by thefe.

Again, either he judgeth Senfes and Intellects by Senfe; or Senfes and Intellects by Intellect; or Senfes by Senfe, and Intellects by Intellect; or Intellects by Senfe, and Senfe by Intellect. If of Mr. Co they fay, they judge thefe by Senfes or Intellect, fanbon and they judge not by Senfe and Intellect, but by one Samuel: of them, which they make choice of, and consequentry incur the difficulties alledged former-ly. If Senfes by Senfe, and Intelleds by Intel-ledt, there being for great repugnance of Senfes, and Intelleds to Intelleds, which fo-cere they take of the repugnant Senfes to judge the relt of the Senfes, they be well be senfer. for they affume part of the difference, as cre-ditable, for dijudication of things equally controverted with it. It is the fame in Intellects. If they judge Intellects by Senfes, and Senfes by Intellects, the alternate Common place occurs, shewing, that to judge Senfes we prejudge Intellects

& πσ', there is a breachand defect, in and to examin Intelleds we mult prejudge Senfes. Wherefore feeing that Criteries of one kind cannot be judged by Criteries of the fame kind, nor both kinds by one kind, nor rectipreally one kind by the other kind, nor can we prefer intelled to the context with the context of the context of

CHAP. VII.

Of the Criterie According to which.

I ET as next examine the Criterio asserbing to subset things are judged. In the first place we may hold that phantatie is unconstituted to the constitute of the place which is the place of the constitute of the

But tho' there were fuch a thing as Phantaffe, yet would it be incomprehenfable, for it is a patition of the Hegemonick; the Hegemonick, as we shew'd, is not comprehended; therefore neither can we comprehend its affection.

Moreover, the 'we fhould grant that phantaffe is comprehended, yet fining cannot be
judged according to it; for it doth not (fay
they) apply it felf to externals, and conceive
Phantafes in it felf, but by the Senfes. Now
the Senfes comprehend not the external objects,
but their affections enly; For Honey, and my
being fweetly affect, die are not all one thing;
neither is Wornwood the fame with my being
hiterity affection; the but if the afpitterity affection, the properties of the case
taffe will not be of the External object, but of
fome other thing different from it. Therefore
if the Intellect judge according to the Phantafe,
it, will judge amifs, and not according to the
objects are juddested according to the Phantafe
objects are juddested according to the Phantafe.

Neither can it be faid, that the Soul compehends entitle objects by familie affections, because the affections of the Sensies are like their External objects; for how can the Intellect know whether the affections of the Sensies are like the familie objects, when as it left models in the Sensies of the Sensies are like the familie objects, when as it left models of the characteristic objects, and the sense of the sense

by affimilation can it judge those things accor-

But let us grant, that the Phantage Cannot only understand and comprehend, but is able alfo to judge things of it felf, (tho' we have proved the contrary) it follows, that either we must believe all Phantasies, (one whereof faith, that all Phantafies are incredible, by which means the argument will be retorted, that all Phantafies by their own acknowledgment, are not capable to judge things) or if we must believe only some, How shall we judge, Which Phantafies are to be believed, which not? If without Phantafie, then they grant, that Phantafie is not requifice to the judgment of things, in as much as they fay they can judge things without it. If with Phantasie, How will they assume that Phantafie by which they mean to judge all riamane by which they mean to judge another Phantafies? Or again, they will need another Phantafie to judge the Phantafie by which they judge all Phantafies, and another to judge that, and so to infinite; but it is impossible to judge to infinite; therefore it is impossible to find what Phantasies ought to be used as Criteries, what not. Since therefore, which way foever we grant that things ought to he judged according to Phantasies, the argument will be retorted, whether by all, or by some only. We conclude, that Phantafies ought not to be used as Criteries, to judge things.

This may ferve for an Answer by way of Summary, to the Criterie according to subside 3 but take notice that our purpose is not represented in the continuous purpose is not confirmed for the were Dogmatical) but because the Dogmatical became probably to have crinaced that there is a Criterie of resultance of the continuous probables and the continuous transfer of the continuous probables and the contrary; but for a fundamental probables and the probables are the probables and the probables an

we are driven to Suspension.

C H A P. VIII.

THough we fineld grant, (by way of fisppofition) that there is fine Criticis of
truth, yet will it be talkelf and vain, if we prove,
(even out of what the Dognatilis themflevs
lay) that truth is not, neither can it be. We
flow it thus: True i fail at a differ from Truch
there ways; by Effence, by Conflictures, by Pawer.
By Effence, for True in Energy truth, (ar being
the Manustative Science of all true thing;) but Science
it be Hugemouth drife fabe a manner, as the fit
is the Hugemouth drife fabe a manner, but the Higger
make it is Body for facetaling teach it is a Huger
make it is Body for facetaling teach it is a Spati-

By Confitution, for True is formathing simple, as, I discourse; but Truth consists of the knowledge of

many True things.

By Fower, for Truth adhereth to Science, Trut dath not abfolutely; whence they fay that Truth can only be in a mile perfow, but Trut in a wicked; for a wicked man may freak forathing that is Trut. Thus the Dogmatills.

But we entinuing our first design, will dis-course onely concerning True: For Truth, which course only contenting from France, which is faid to be the Science of she knowledge of things True, is included therein. Again, forafmuch as of arguments, some are general by which we take away the fubfiance of True, others particular, whereby we shew that Truth is neither in speech, nor in a dicible, nor in the motion of the Intellect, we conceive it fufficient to use onely the General. For, as when the foundation of a Wall is taken away, all the superfirnctures fall ; fo the fublistence of True being taken away, the particular conceits of the Dog-matifts are thereby excluded also.

CHAP. IX.

Whether True be fomthing in nature.

Here being a difagreement amongst the Dogmatists concerning Truth (some holding, that True is fomthing, others that it is not) the controversie is not capable to be judged. For he who faith, that True is fornthing, if he fay it without demonstration, will not be credited, because of the disagreement; if he alledge a demonstration, and acknowledge it to be falle, he is increditable; if he fay, that it is True, he runs into the alternate Common place. It will be required of him, that he produce a demonfiration to demonstrate that to be True and another to prove this, and so to infinite; but it is impossible to demonstrate infinites, therefore it is impossible to know whether True be fome-

Again, this fomthing, which they hold to be the most General of all things, is either True or false, or neither True nor false, or both True and false. If they say, it is false, they confess that all things are false. For as because an A. shat all things are falfe; for as because an A-nimal is fomething Animate, therefore every A-pimal-in particular is Animate; in like manner, if this formbiost, being the molt General of all fifth of the state of the state of the state of all falfe; and nothing time. Whence also may be, falfe and nothing time, Whence also may be, falfe and nothing time, Whence also may be, falfe and nothing time, without a fifth of the falfe and nothing time. Whence also may be, falfe the state of the state of the state of the falfe and including the state of the state of the falfe and including the state of the state of the falfe and the state of the state of the state of the falfe and the state of the state of the state of the falfe and the state of the state of the state of the state of the falfe and the state of that all things are falle; For as because an A-

True, or oney tangs not manufact or or True and the Evident, but neither of thefe, as hall be proved; there-the llumanifeft fore nothing is True. If onely things manifeft But we shall (are True, they must say that all the manifest

thing is True; if fome, none can say, without dijudication, this is True, that fulfe... If he use a Criteric, be must grant it to be either manifest. or unmanifest; not unmanifest, for the manifest onely are now supposed True; if manifest, we demand, Which manifest things are True, which false? The thing manifest, assumed to judge things manifest, will it felf require another Criterie, and that another, and fo to infinite; but it is impossible to judge to infinite, therefore it is imoffible to comprehend, which manifest things onely are True. .

. He who faith, onely unmanifest things are True, holdeth not that all things are True, (for he noideth not that all things are 'I're, (for he will not fay, that the facts are even and that they are odd, is alike True) if fonc, by what that we judge that their unmanifeit things are True, those Falle? Not, by any thing manifeit, and if by any thing unmanifeit, that unmanifeit thing will require another to judge, and this a-nother, and fo to infinite. Wherefore, neither are onely things unaparent True.

It remains, that we fay of the True, some are manifest, others unmanifest, which also is abfurd. For either all things both manifest and abfurd. For either all things both mantrer mu-umanifeft, are True, or fome of the manifeft, and fome of the unmaifeft. If all, the argu-ment will be retorted, granting it to be True, that, musting is True. He likewife grants it to be True, that the Stars are even, and that they are odd. If of the manifeft fome onely, by what thall and of the unmanifest some onely, by what shall we judge that of the inanifest, these are True, these False; if by a thing manifest, we run into infinite: If by an unmanifest, forefunch as the unmanifest requires dijudication also, By what shall that unmanifest be judged? If by a manifeft, the alternate Common place occurs; if by an unmanifest, the Common place of infinite. The same may be said of the unmanitest, for he who undertakes to judge it by an unmanifest, is forc'd to run into infinite; he who by a manifeft, either affuming a manifest, runs into the Com-mon place of infinite, or passing to an unmani-

not manifest. Now if neither the manifest onely are True, nor onely the unmanifest, nor some of the mathing be True, all things will be True, and confoquently nothing will be True, for this proposition, Nothing is true, will be True.

If fonthing is true, will be True.

If fonthing be True, the Criectic is true; and if nothing be True, the Criectic is the following is true, will be both True and falle, were thing in particular will be both True and falle, whence it will follow, that nothing is in is own nature True; for that which is True in its own nature True; for the which is True in its own nature True, of any nearns be falled, by the confest, that all things in particular being fail to be neither True nor falle, are not True, and therefore it is not manifelt to us whether this be True.

Moreover, either things manifelt only are true, or only things not manifelt, or of True, or only things not manifelt, or of True, or only things not manifelt, or of True, things, fone are manifelt, others not manifelt; mentioned the subject of the su nifest, and some of the unmanifest, then nothing

fest, into the alternate. It is therefore false to fay, that of the True fome are manifest, others

But we shall (over and above) alledge our Arguments against particular things; and forafare True, or some onely; if all, the argument much as these seem to be comprehended by Sign, will be retorted, saying it is manifest, that no and Demonstration, we shall show that we ought to fuspend our Assent concerning Sign and Demonftration. We will begin with Sign for Demonstration is a foccies of Sign.

CHAP. X.

Of Sign.

F things (according to the Dogmatists) others unmanifelt, others unmanifelt, of the unmanifelt, of the unmanifelt, of the unmanifelt, others unmanifelt for a time, others unmanifelt by nature. Manifest they hold to be those things which of themselves come into our knowledge, as it is day. Abfolutely sumanifest, those which come not within the reach of our comprehension, as, that the number of the Stars is even. Unmanifest for a time, those which are manifest in their own nature, but by reafon of fome external circumstances, they are for a time not manifest to us, as the City of Athens is to nie at this present. Unmanifest by nature are those, which have a nature not subject to be manifest to us, which were a native roat pubpet to be meantifely to us. as Forcs; for thefs swere appear to us of themfever, but are comprehended from fome others, as be freez, but are comprehended from fome others, as be freez a fign. (For they are comprehended of bemfever) metter to be fitted are adjusted sommanifel, for they are no may to be comprehended, but the unmanifel for a time, and the unmanifel to native. The first one unmanifel to manifel to the comprehended control of the comprehended control of the comprehended. for a time, and the immunifil by nature, are con-prebonded by light, yet not by the lame; the immuni-ful for a time, by the Exponentifick (administre), the exponential control of the exposure of the three, 1975 per threefore, from one convolling to them, Exponentiale, other Enddlick. A Expon-nifick figurable call that thick being observed to be together with a significant, evident, allon as even the figurationally insurered to one flest, the the ligh-ulficate, appear not, yet it caughts us to remember that the exponential control of the exponential con-trol evident, as Immost and first, the a prefer-

* M. S. Cu-

that whereof it is a fign; thus the motions of the body are figns of the Soul.

Hereupon they define Sign thus, Sign is a

Hereinon they dehne Sign thus, Sign is a domosfrative accome, enteredent in a found contex, administrative account of the term of kinds of figns, we oppose not both, but onely the Enolstick, as feeming to be forged by the Dogmatifis; the Hypomacflick is creditable in the courte of life; for whofoever fees fmoak, knows that fire is fignified, and feeling a trax, faith, it had been a wound. So as we not onely not contradict the common course of life, but maintain it, affenting inopinio-natively to that in it which is creditable, but op-poing what is particularly forged by the Dogmatifts. Thus much it was requilite to fay for explication of the question. We now proceed to confutation, not endeavouring to flew that the Endictick fign is wholly inexistent, but the apparent equivalence of arguments on both fides, for its existence and inexistence.

CHAP. XI.

Whether there be any Endiffick Sion.

Sign therefore, by what the Dogmatiff's fpeak of it, is unintelligible. The Stoicks. who have discoursed with most exactness hereupon, to flew the notion of fign, fay, "A Sign is an Axiome antecedent in a found Connex, "detective of that which follows. Axiome, they "fay, " is a Dicible, Self-perfect, Enunciative
"as it is within it felf. A found Connex is that "which beginneth not from true, and endeth "in false; for a Connex either beginneth from "true, and endeth in true; as, if it is day, it is "light; or, it beginneth from falfe, and endeth in falfe, as, if the Earth flyoth, the Earth flyoth, the Earth flyoth, and endeth in falfe, as, if the Earth flyoth, the Earth is, the Earth is the invested from falfe and endeth in falfe. Hies . Or it beginneth from false, and endeth in true; as, if the Earth flycth, the Earth is. Of thefe, they hold that only to be unfound, which "beginneth from true, and endeth in falle, the rest are all true. Antecedent they call that, which good foremoff in a Connex, beginning which good foremoff in a Connex, beginning which good foremoff in a Connex, beginning is of that which followeth, for in this Connex, if fine bath Milk, file bath Conceived, are declared by the Shath conceived, are declared by those, she hath Milk. Thus they. Now we first flay, That it is uncertain whenever there he a Delithe. For fering that of the

ther there be a Dicible. For feeing that of the Dogmarkity, the Epizocans Tay, there is no Dicible, the Epizocans Tay, there is no Dicible, the Stoicks tay, that there is, when the Stoicks tay, that a Dicible is Domething, either they use Affection only, or Demonstration allo. If Affection only, the Epizocans will oppose it with the contrary Affertion, that a Dicible is nothing. If by Demonstration, foraffunced and Demonstration, confists of Dicible Angles and Demonstration, confists of Dicible Angles and Demonstration confists of Dicible Angles and Dicible Angles and Demonstration confists of Dicible Angles and Dic not evident, at finede and fire.

An Eudithe figus, (for they); it that, which owns as Demonstration consists of Dichle Action is not objected tegether with an evident * figus;- all assume that a Dichle is one to objected tegether with an evident * figus;- all assume that a Dichle is formething, acts, but of its own nature and confinition figus;- for for who allows note a Dichle to be, show will be for the who allows note a Dichle to be, show will be seen that a Dichle to be, show will be seen that a Dichle to be, show the for the who allows note a Dichle to be, show will be seen that a Dichle to be, shown that a Dichle to be shown to be supported to the shown that a Dichle to be oxms, nothing that confifts of Dicibles can be he grant a collection of Dicibles to be? Thus; who foever finall endeavour by a collection of Dicibles to prove that there is a Dicible, goes about to prove a thing controverted, by a thing controverted. If therefore neither fimply, nor by Demonstration it cannot be proved, that there is a Dieible, and confequently that there is an Axi-

Yet, though by way of fuppolition we flow a grant, that there is a Dicible; on Axiome will be found notwithstanding to be inexistent, which confifts of Dicibles not coexistent with one another. As for example in these, If it is day, it ther. As for example in there, if it is ay, it is light, when I say, it is day, I have not yet faid it is light; and when I say, it is light; I had before said that it is day. If therefore what soever is compounded of any thing cannot exist unless that the same said with the same said that it is day. its parts coexist with one another, but the parts whereof an Axiome is compounded coexist not with one another, therefore an Axiome will

But befides all this, a found Connex. will be found to be incomprehenfible. For, Philo faith, That is a found Gomes which beginneth not from True and endeth its Palfe, as (it being day and I diffuting) this, If it is day I diffute. But Dio-dorus Jaib, That leginning from True it neither could not can ead in Falfe, according to who much Connexion feemed to be Falfe, for it being Day, and I being fillent, it will begin in True and end in Falfe. But this is a True out, if the Elements of things are not individule, the Elements of things arc indivisible, for beginning always from False (the Elements of things are not indivisible) it will end in True, the Elements of things are indivisible. But they who introduce Synartelis, fay, That is a But they who introduce Sylvartells, Joy, 18st is a found Connex, when that which is contrary to that which ends in it, is contrary to that which ends in it, is contrary to that which is antecedent in it, according to whom these Connexes which we have instanced are unfound; but this is a True one, It is is day it it day. They who judge by Emphasis, Jay, That is a true Connex whose Consequent is potentially I but is a true comex wood conjequent is poemi-ally contained in the Amtecedest, according to whom this, If it be day it is day, and every reduplicate connex d Axiome perhaps will be falle, for a tung cannot contain it falf. Thus this controversic seems indeterminable, for neither shall we be ereditable, if we prefer any of the fore-mentioned Propolitions without Demonstration, nor with Demonstration : For the Demonstration seemeth then to be found, when its conclusion followeth the conjunction of its Sumptions or Premises, as the Consequent the Antecedent. As thus; If it is day it is light, but it is day, therefore it is light. But if we demand how the confequence of the confedent to the antecedent shall be judged, they incur the alternate common place; for to demonstrate the Dijudication of the Connex, the Conclusion as we faid must follow the Sumptions of the Demonstration. Again, that this may be credited, the Connex and the Confequence ought to be determined, which is abfurd. Therefore a found Connex is incomprehensible.

Likewise the antecedent is undeterminable. For the antecedent, (say they,) is that which goeth foremost, in such a Connex as beginneth from True and endeth in True. Now if it be a fign detedive of the Confequent, either the Confequent is manifest or unmanifest; if manifest, it needs no detective, for it will be comprehended together with the other; neither is it a significate, and therefore this is not its sign; if unmanifest, forasmuch as there is an undetermined Controversie concerning things not manifest, which of them is true, which false, and whether any of them be true, it will be unmanifest whether the Connex speak true; whence it followeth, that it is also unmanifest, whether the antecedent in it precede (rightly.)

But besides this, Though there be a significate

to the fign, yet it cannot be detective of the Confequent even for this reason, because it is com-prehended together with it. For Relatives are comprehended together, as Right cannot be comprehended before Left, as being right in relation to left, not on the contrary Right without Left. The like in all other Relatives; fo it is impossible that the sign can be comprehended before the significate; but if the sign be not

it is relative; whence it followeth. That if it be relative to the fignificate, it must necessarily be comprehended together with the fignificate, as right with left, upwards with downwards, and the like. But if it be detective of the fignificate, it is necessary that it be comprehended before it, that, being first known, it may bring us to the notion of the thing which is known by it; but it is impossible to understand a thing which cannot be known but by the fore-knowledge of another thing which cannot be known before it. Therefore it is impossible to understand any thing which is not only relative to, but detective also of, that to which it is relative . But a fign, fay they, is both relative to, and detect-ive of the fignificate, therefore it is impossible

to understand the sign.

Moreover, it was a controverfic before our time, fome affirming, that there is an Endeictfaith that there is an Endeictick fign, either affirmeth it barely without demonstration, or with demonftration. If with bare affirmation, he will not be creditable; if he would demonstrate in he begs the Question For the Genus of demonstration being fign, when we question whether there be fine we question whether there is demonstration as If we question whether there be an Animal, we que-stion whether there be a Man, for Man is an Animal; but to demonstrate a thing controverted by a thing controverted, or by it felf, is abfurd; therefore it cannot be demonstrated that there is a fign. And if it can neither be affirmed fimply nor demonstratively, it is impossible to frame a comprehensive enunciation of it. Now if sign be not exactly comprehended neither can it be faid to be fignificant of any thing, it not being acknowledged it felf a therefore there will be no fign. Whence, according to this argument, figures is unexistent and unintelligible.

Again, Signs either are apparent only, or unapparent only, or some apparent, others un-apparent; but none of these is true, therefore there is no sign. That signs are not unapparent, is shewn thus. What is unapparent is not maniis newn thus. What is unapparent is not manifelded by it felf, according to the Dogmatifs, but occurreth to us through some other; a fign, therefore if it be unapparent will require another fign, which also will be enapparent (for according to the proposed Hypothesis, no fign is apparent) and that another, and so to infinite. But it is impossible to take infinite figns, therefore it is impossible to comprehend a fign, it be-ing unapparent. For which reason it will be inexistent, not capable to fignify any thing, as to be a fign, because it cannot be comprehended. On the contrary, If all figns are apparent, for-almuch as the fign is relative to the fignificate, and relatives are comprehended together with one another, the fignificate being comprehended together with the apparent, will be also apparent, For as right and left incurring to us together, right is not faid to be more apparent than left, or left than right; in like manner the control the lighthest the first first great gr taking away the figuificate, the figu cannot exift.
Thus the Sign will be found to be inexistent, if we fay that Signs only are apparent. It remains, we fay, that of Signs fome are apparent, fome unap-parent, but this alfo incurs the fame difficulties; for the Significates of apparent Signs will be apparent, as we faid, not requiring any thing to fignific them, and confequently they will not be Significates. Whence neither will the other be Signs, as fignifying nothing; The unmanifest Signs requiring something to detect them. If

they fay, they are fignifi'd by Unmanifeft, the Argument running into Infinite, they will be found to be Incomprehenfible, and confequently Inexistent, as we faid. If by apparent, they will alfo be apparent, as being comprehended together with their apparent ligns, and confequently will also be inexistent for it is impossible a thing fhould be by nature apparent and unapparent; but the Signs, of which our discourse is, being fupposed unapparent, will be found to be apparent, by retorting the Argument. If therefore neither all Signs be apparent, nor all unapparent; nor fome apparent, others unapparent; and that there be nothing more than this. they acknowledge, what they call Signs will be inexistent. There few Arguments, alledged out of many, may fuffice to shew, that there is no Endeittick Sign.

Let us now lay down the Arguments of those who hold a Sign to be, that we may shew the equivalence of contrary Reasons. Either the Either the words alledged againft Sign fignifie fomething, or they fignifie nothing; if infignificant, How can they take away the existence of Sign? If they fignifie what Sign is, they are demonstrative against Sign, or not demonstrative; if not demonstrative, they do not demonstrate that Sign is not; if demonstrative, demonstration sign is not; it cutomittative, denoining a Species of Sign, detective of its conclusion, Sign will be. Whence is argued thus, If Sign be founching, there is Sign; a faul if there be not Sign, there is Sign; for that there is no Sign must be proved by demonstration, which is a Sign. Now either Sign is, or it is not;

therefore ir is not.

Upon this Argument followeth another in this manner; If there be not fome Sign, there is no Sign: and if a Sign be that which the Dogmatilis hold it to be, it is no Sign; for the Sign of which we discourse, according as it is understood, and as it is relative to, and detective of, the fignificate, is found to be inexistent, as we fhewed before. Now either Sign is, or it is not; therefore it is not.

As concerning the words which are spoken of Sign, let the Dogmatifts answer, Whether they fignific any thing, or not; if they fignific nothing, they prove not that there is Sign , if they fignifie, the Significate followeth them, which is, there is Sign; whence it followeth, as we shewed, that there is sign, by retorting the Argument. Since there is sign, by retorting the Argument. Since therefore Reafons equally probable may be alledged, to prove there is sign, and that there is not sign, we ought not to fay either rather than the other.

CHAP. XII.

Of Deminstration.

Rom what hath been faid, it is manifest that neither is Demonstration a thing acknow-For if we suspend as to sign, and Demonftration be a Sign, we must necessarily suf-pend as to Demonstration; For we shall find that the Arguments alledged againft Sign will ferve also against Demonstration: It seemeth to be Re-lative to, and detective of, its Conclusion, upon which will follow almost all that we alledged against Sign. But if something must be said of Demonstration in particular, I will comprise the Discourse in a narrow compass, first laying down

what Demonstration, according to them, is.
'Demonstration (as they say) is a Reason
'which, by Collection of acknowledged (indubitate) Sumptions, detecteth a thing unmanifest, But clear will it feem by this that followeth, Reason '(or Argument) is that which confifts of Sumptions and a Conclusion; Its Sumptions are said to be the Axioms taken suitably for construction

on of the conclusion concordantly

Inference or Conclusion is the Axiom framed out of the two Sumptions, as in this, If it is Day, it is Light; but it is Day, therefore it is Light: Therefore it is Light is the Conclusion. the rest are the Sumptions. Of Reasons, some are conclusive, others not conclusive : Conclufive, when the Connex, beginning from Com-'plication of the Sumptions of the Argument, and concluding in the Inference thereof, is found; as the instanced Reason is Conclusive, because to this Complication of its Sumptions, It is Day; and, if it is Day it is Light; it is con-fequent, it is Light, in this Connex, if it is Day, and if it is Day, it is Light. Not conclusive are

those, which are not after this manner.
'Of the Conclusive, some are true, others not true : True, when not only the Connex, as to Complication of the Sumptions and the Inference, is, as we faid, found; but the Conclusion, and that which is a Complication of the Sumptiand that which is a Complication of the sample-non is true, which is the Antecedent, and the Connex. "A true Complication is that which shard all rue, as, it is Day, and, if it is Day it is Light. "Not true, is, when they are not thus; for this Reason, if it is Night, it is dark; a thus the control of the control of the control Continuous and the control of the control is Night, and if it is Night, it is dark, but it is Night; and if it is Night, it is dark, but it is Night; and if it is Night, it is dark, but it 'is Night, and, if it is Night it is dark; but it is not true, for the confequent complicate is false, it is Night, and if it is Night it is dark, 'it containing this falfity, for it is a falfe com-plicate whatfoever containeth in it felf a falf-Whence they fay, A true reason is that,

which, from true Sumptions, inferreth a true Conclusion. Again of true Reafons, fome are(Apodeillick)

Demonstrative, others not Demonstrative. Demonstrative are those which from things manifest, collect fomething not manifest; not Demonstrative are those which are not so, as this reason, If it be Day it is Light; but it is Day, therefore it is Light, is not demonstra-tive, for its conclusion, it is light, is manifest. But this, if Sweat pierce through the Skin, there *are Pores intelligible, but Sweat pierceth
through the Skin, therefore there are Pores
intelligible, is demonstrative; for its conclusion,
therefore there are Pores Intelligible, is unma-

Again, of those which collect fomething unmanifest, fome bring us by the Sumptions of the Conclusion inductively only, others inductively and detectively. Inductively, those which feem to depend upon Belief and Memory, as this, if one tell you, that such a Man shall grow rich be bull grow with hur this Col. 4 feets.

time, it one ceit you, that tuch a Man filall grow rich, be that grow rich grow r

'as we preconceive, that moilture cannot penetrate through a Body nor porous.
'Thus Demonstration must be a Reason contelusive and true, and have an unmanifest Conclussion detective by the power of the Sumptions, and therefore Demonstration is faid to be

ons, and therefore Demonstration is said to be a Realon, having indubitate Sumptions, and by Collection detecting an unmanifest Inference. By this we may understand the Notion of Demonstration.

CHAP. XIII.

Whether there is Demonstration.

THEA Demonstration is not, may be argued from what they themselves six, by over-throwing every particular that is included in the Notion. For Example 3 A Residon or Argument Notion. For Example 3 A Residon or Argument exist, unless the things whereof it is compounded except the notion of the not

Bedides, Acoucluius Reafinis incomprehenibles for, fit be judged from the confequence of the Connex, but the confequence of the Connex be undeterminably controverted, and perhaps is incomprehenfible, (as we flowed in our difcourfe conserving a sign; 2) conclusive Reafon will also be incomprehenfible. Moreover the Diatelize's fay, that A not-

will also be incomprehenible.

Moreover the Distellide fig., that "A note-concluding Rection is made, either by Incoher-tence, or by Defect, or by beding in an ill Figure, or by Redundance. By incoherence, when the Sampatons have no coherence with one shother, nor with the Inference, as, if it is Day it is Light, but Corn is fold in the "Market, therefore Dion walks."

⁶ By Redundance; when there is found some redundant Sumption superfluous to collection of the Reason, as, If it is day it is light, but it is day, and *Dion* walks, therefore it is light.

By being in an ill Figure, for thefe are as the call them Splingfins. If it is Day it is Light fast So supply the it is Day, therefore it is Light, And If it is not Iest. Light is no Day, the it is no Light, therefore it is not Day, But it is no licoholive realing it is no Day. But this is an inconclusive realing.

The sum and the sum of the sum of

Floor, but the James, you the construction of the Total Readon is faulty, when there is omitted formething of those which are requisite to Collection of the Conclusion, as this Reason, being, as they conceive, found, kiches are either good or ill, or indifferent; but neither ill nor indifferent, betterfore good. This other is undifferent, betterfore good, and by Defect, Riches are either good or ill, or readon ill, cherefore ill, or in the control in the reference of the reference of the reference of the control in the reference of the reference

Now if I shall shew, that according to them, no difference of inconclusive Reasons can be judged by the Conclusive, I shall have cleared, that the Conclusive Reason is incomprehensible, and that all their Ostentation in Dialectick is folly. I prove it thus, A Reason Inconclusive by Incoberence, is faid to be known from its sumptions, not baving any coherence one with another, and with the Conclusion ; now for a fmuch as the knowledge of coherents must precede the judgment of the Connex, the Connex will be indijudicable, (according to our usual Argument) and confequently so will the Reason, Inconclusive by Incoherence, be also. For he who saith, That a Reafon is Inconclusive by Incoherence, if he do it by fimple Enunciation, we oppose the contrary Enunciation; if he demonstrate it by a Reason. we shall tell him, he must first demonstrate that Reason to be Conclusive, and afterwards prove the sumptions of a Reason desective by Incoherence, to be Incoherent; but whether his Reafon be demonstrative, we cannot know, not having a generally acknowledg'd Judgment of the Connex, whereby to judge, whether the Conclusion cohere with the Complication of the fumptions in the Reason. Therefore we have not whereby to judge the difference betwixt the Conclusive Reason, and the Defective by the Antecedent, so as this is a redundant Con-Incoherence.

The fame we object to him, who faith, that a Reason is faulty by being in an ill Figure : For he that goeth upon this Ground, that there is fome Figure ill, will not have acknowledged conclufive Reason, whereby to collect what he faith.
In the same manner may those be confuted, who fay, that a Reafon is Inconclusive by defell; for if the Perfect be indijudicable, the Defective must be so also. Again, he who would prove by fome Reason, that there is something wanting to Reason, unless he hath an acknowledged judication of the Connex, whereby he may judge the Coherence of the Reason which

he alledgeth, he cannot judicially and rightly fay, that the other is defective.

Likewife, that Reason which is faid to be faulty by Redundance, is not dijudicable by the Demonth ative; for as to Redundance, even those month ative; for as to Recumeance, even caone very Reafons, which the Stoicks cry up as Indemonstrable, will be found to be inconclutive, which, if they should be taken away, all Dialedick will be overthrown. These are they, which (they fay) need not Demonstration to establish them, but by them are demonstrated the other Conclusive Reasons. That these are redundant, will appear plainly if we lay them down and discourse upon them. They dream, that there are many indemonstrables, but affert chiefly Five, whereto all the rest seem to be referred. The First, from the Connex and the Antecedent, collects the Confequent, as, If it is Day it is Light, but it is Day, therefore it is Light. The Second, from the Connex and the contrary of the Confequent, collects the Confequent of the Confeq and the contrary of the Contequent, contects
the contrary of the Antecedent, as, If it is
Day it is Light, but it is not Light, therefore
it is not Day. The Third, from the negative Complicate, and one of the Parts of the
Complicate, collects the contrary of the other Part, as, it is not Day and Night alfo, but it is Day, therefore it is not Night. The Fourth, from the Disjunct and one of the Conjuncts. collects the contrary of the other, as, Either it is Day or it is Night, but it is Day, therefore it is not Night. The Fifth, from the Disjunct and the contrary of one of the Con-' juncts, collects the other, as, Either it is Day or it is Night, but it is not Day, therefore it is Night. These are the Reasons which they cry up as Indemonstrable; but they all seem to me inconclusive, by Redundance. For to begin with the First ; Either it is acknowledged[as undoubted] that this part, it is Day, follow-eth upon this other, it is Light, which is the Antecedent in this Connex, if it is Day it is Light, or, it is not Manifelt: If Unmanifelt, we shall not allow the Connex as acknowledged; but if it be manifest that if this be, it is Day , this other must necessarily be also, it is Light, in faying, it is Day, we collect the other, it is Light, and this Connex, it is Day, it is Light, is Redundant.

The fame may be faid of the fecond Indemos Brable, for either it is possible the Antecedent may be, the Confequent not being, or it is not possible. If possible, it is not a found Connex; if not possible, as soon as ever the word Not is

nex, It is not Light, therefore it is not Day.

The fame may be faid of the third Indemou-

frable; either it is manifest, that those which are in the Complication cannot possibly coexist, or not manifest; if not manifest, we shall not allow the Negative of the Complication; if ma-nifest, as soon as one is laid down, the other is taken away, whereby the Negative of the Complicate is redundant thus, It is Day, therefore it is not Night.

The like we say of the fourth and fifth Indemonstrables; either it is manifest, that in the Difjunct one is true, the other falle, with perfect opposition, (as the Disjunct promiseth,) or it is not manifest. If unmanifest, we shall not grant the Disjunct , if manifest, as foon as one is laid down, the other is taken away, and one being taken away, it is manifest that the other is, as, It is Day, therefore it is not Night; It is

not Day, therefore it is Night

The like may be faid of the Categorick Syllogifms used chiefly by the Peripateticks, such as this, Just is Honest, Honest is Good, therefore Just is Good, either it is manifest that Honest is Good, or it is doubted and unmanifest; If unmanifest, it will not be granted upon this Argument, and consequently the Syllogism will not convince; if it be manifest, that what sover is Honest is Good, it de manifer, that woasjoever is Hones is Good, in faying, it is Honest, is implied, it is Good af- fo; it othat this were enough, Just is Honest, therefore Just is Good, and the other Sumption, in which Honest is faid to be Good, is redundant. The like in this Reason, Socrates is a Man, every Man is a living Creature, therefore Socrates is a living Creature. If it be not manifest in it self, that whatfoever is Man is also a living Creature, the universal first Proposition will not be acknowledged, neither shall we grant it in the Argument. But if from being a Man it followeta, that he is a living Creature, and therefore the first Proposition, Every Man is a living Creathe fire responsion, every man is a norm of con-ture, is acknowledged true, then, as foon as ever Socrates is faid to be a Man, it is imply'd, that he is a living Creature; and therefore the fift Proposition is redundant, Every Man is a living Creature. The like method may be used against all Categorical Reasons, not to insist longer hereon: Seeing therefore these Reasons whereupon the Dialectick ground their Syllogisms are re-dundant, as to Redundance all Dialectick will be subverted, we not being able to judge the redundant inconclusive Reasons, from the conclusive, called Syllogiums. And if any will not allow Monolemma's Realons, (that have but one Sumption,) they will not be more creditable than Antipater, who allows them.

Thus a true Reason is impossible to be found,

as well for the Caufes alledged, as because in ought to end in true; for the Conclusion which is faid to be true, must be either apparent or unapparent; not apparent, for then it would not require the Sumptions to detect it, it being not require the sumptions to detect to a con-of it felf manifest to us, and no less apparent than the Sumptions themselves; If unapparent, forasmuch as there is an undeterminable Controversie concerning Unapparents, (as was faid formerly) it is therefore incomprehensible. Thus the Conclusion of the Reason which they call spoken in the Consequent, it declareth the Not in true, will be incomprehensible, and if that be incomprehensible, we shall not know whether | Sumptions only a demonstration : for who will that which is collected be true or falfe, there- fay that this, If it is day it is light, but it is day, fore we finall not know, whether the Reason be it is light, either is a reason or indeed interreth

Moreover, that Reafon which collects a thing unmanifest from a manifest, cannot be found out; for if the Inference follow the Complica-tion from its Sumptions, that which followeth Tthe confequent] is relative to the antecedent; but relatives are comprehended together with one another, as we faid before. If therefore the conclusion be unmanifest, the Sumptions will also be unmanifest : If the Sumptions are manifelt, the Conclusion will also be manifest, as being comprehended together with the manifeft, (Sumptions) So as nothing unmanifest can be eolicated from what is manifelt. Hereupon the Inference cannot be detected by the Sumptions, whether it be unmanifest and not comprehended, to Connexion, that is, conclutive by force acknowledged true bin, detecting an unnamifest inference; and we have proved, that it neither is a Reason nor Conclutive, nor true, nor by fome things manifest collecting an immanifest, nor detective of the Conclusion; it appeareth there is no such thing as Demonstration.

Likewife we shall other-ways find Demonstration to be inexistent and unintelligible : For he who faith, there is Demonstration, afferts either general Demonstration or particular, but nei-ther general nor particular Demonstration are possible, (as we shall prove;) and besides these, there is no other can be understood; therefore no Man can affert Demonstration to be existent.

That there is no general Demonstration, we prove thus. Either it hath Sumptions and an Inference, or it hath not; if it hath not; it is no Demostration; if it hath, for a frue has every thing that is demonstrated, and also that which doth demonstrate is particular, it will be a particular demonstration, therefore there is

no general demonstration. But neither is there any particular demonftration. For either they must say, it consists of Sumptions and an Inference, or of Sumptions only, but neither of these, therefore there is no particular demonstration. That which confifts of Sumptions and an Inference, is not a demonstration; First, as having one part namani-fest (the Inference) it will be unmanifest, which were absurd; for if the demonstration be unmanifest, it rather will require to be demonstrated by fomthing, than be capable to demonstrate by fomthing. Again, forasmuch as they say, the demonstration is relative to the Inference, and Relatives, as they also fay, are different, from one another; the thing demonstrated must be different from the demonstration. If therefore the conclusion be the thing demonfirated, the demonstration will not be underfrood together with the conclusion. For either rédindant it will be no part of the demonstration possible to prove, there is Demonstration tion, for such a demonstration will but fortific. Neither can it be detected by a sign; for it redundance. Neither is that which consists of being questioned whether there be a Sign, and

true or falle; and confequently the Reafon any thing? Wherefore neither is that which which they call true cannot be found. confifts of Sumptions only a demonstration; whence it follows, that there is no particular demonstration. Now if there be no particular demonstration nor no general, and bendes these is no demonstration intellgible; there cannot be demonstration.

Moreover, the inexistence of demonstration may be proved this way to there be demonstration, either an apparent detects an apparent or an uumanifest an unmanifest or an unmanifest an apparent, or an apparent an unmanifeft; but none of these can be understood; it is therefore unintelligible. For if an apparent detect an apparent, the thing detecting will be at once apparent and numanifeit; apparent, or being fupposed such; numanifest, as requiring somor manifest and not needing detection. Now thing to detect it, and not manifestly of it self if Denonstration be faid to be a Reason according incurring to us. If an unmanifest an unmanifest. it felf will require fomthing to detect it, rather than be capable of detecting another, which is inconfiftent with the nature of a demonstration. Neither can an unmanifest be the demonstration of a manifelt, nor a manifelt of an namanifelt, for this reason, because they are relative. Re-

latives are comprehended together with one a-nother; if that which is full to be demonstrated be comprehended together with the manifelt demonstration, it is manifest it felf. reason will be retorted, and it will not be found that the manifest can demonstrate the unmanifest. If therefore there be not demonstration, neither of an unmanifelt by an unmanifelt, nor of an unmanifest by a manifest nor of a manifest by an unmanifest, and more than these, they fay, there is not any, we must say, that demonstrati-

on is nothing. Moreover, there is controversic concerning demonitration; joine fay, that it is not, as they who hold, that there is none; others, that it is, as most of the Dogmatists; we say neisher rather that it is, or that it is not. Again, demon-firation must necessarily contain some Doctrine, but every Doctrine is controverted, and therefore every Demonstration must be controverted. For if, for example, the demonstration to prove Vacuum being acknowledged, Vacuum also be acknowledged, it is manifest, that they who doubt whether there be Vacuum, doubt also the demonstration thereof. It is the same in all other demonstrated Doctrines. Thus all demonstration is doubted and controverted Since therefore demonstration is unmanifest, as appears by the controversie concerning it, (for things controverted, inafmuch as controverted, are unmanifest) it is not evident in it self, but must be evinced to us by demonstration. Now an be evinced to us by demonstration. Now an acknowledged indubitate demonstration to prove demonstration, there cannot be (the Que-stion being, Whether there be any demonstration at all?) but if it be controverted and unmanithe conclusion conferrent formithing towards feft, it will require another demonstration; the form on, it is conferrent, it will that another, and for to infinite, but it is impossible detective of it felt; if it confer not, but be ble to demonstrate infinites, therefore it is im-

the Sian confequently requiring a demonstration | of it felf, it runs into the Alternate common place; the demonstration requiring a fign, the fign a demonstration, which is absurd. Neither can the controversie concerning sign be judged, because dijudication wanteth a Criterie, it being controverted, as we shewed, whether there be a Criterie, and the Criterie confequently requiring a Demonstration to prove that there is a Criterie, it runs again into the Alternate place. If therefore neither by Demonstration, nor by Sign nor by Criterie it can be proved that there is Demonstration, and it be not manifest of it felf, as we have shewn, it will be incomprehenfible whether there be Demonstration; therefore Demonstration is inexistent. For it is understood by demonstrating, but not being comprchended it cannot demonstrate, therefore

or Sommary, may ferre againft Demonfration. But the Dognatilis, on the other fide, fay, The Reafons alledged againft Demonfration, either are demonfrative, if not demonfrative, if not demonfrative, if not demonfrative, they there is no Demonfration, if demonfrative, they there is no Demonfration, there is Demonfration they is Demonfration if there is Demonfration there is Demonfration, if there is not Demonfration there is Demonfration. Upon the fine grounds they also propose this Reafon; That which followed from contraries, is not only True, but Needliggor, but, there is Demonfration, and, there is Tomorrow, and, there is Tomorrow, and the proposed the Reafon; That which followed from contraries, is not only True, but Needliggor, but, there is Demonfration, therefore there is Demonfration.

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But this may be contradicted, as for Example if we fay thus; Foralmuch as we conceive that there is not any Reason demonstrative, neither do we conceive that the Reasons alledged against Demonstrations are adsolutely demonstrative, but that they feem probable to us; but Pro-bables are not necessarily demonstrative, therefore if the Demonstratives are (which we al-low not) necessarily true, but true Reasons col-lect true from true, their Inference is not true, and if not, it is no Demonstration; therefore (by way of Retortion) there is no Demonstration. Befoles, as purgative Medicines expel themselves, together with the Humors which the themselves, together with the Humors which they purge, it is possible that these Reasons may exclude themselves, together with those which are faid to be Demonstratives. For this is not abfurd, feeing that this Sentence, That there is nothing True, not only takes away all other things, but it felf amongst the rest. Moreover, this Argument (If there be Demonstration there is Demonstration, if there is not Demonstration there is Demonstration, but either there is, or there is not, therefore there is) may many ways be shewn to be Inconclusive; but, for the pre-fent, we shall be contented with this Epicherem. If this Connex (If there is Demonstration there is Demonstration,) be not faulty, the contrary of its Consequent (that is, there is not Demon-stration) must be repugnant to its Antecedent, there is Demonstration, for that is the Antecedent of the Connex : But, according to them, it

is impossible that a Connex can be found, if it confits of contray Propositions, for a Connex promifeth, that if its Antecedent be, its Confice quent is also just in Opposites quite contrary, which of them foever is, the other must not be. Therefore if this be a tree Connex, if there is Demonstration, there is Demonstration, there is Demonstration, there is not Demonstration, there is not Demonstration to true, if there is not Demonstration, there is not Demonstration that there is not Demonstration that the property of the property of

ftration, there is Demonstration Moreover, If we grant by Supposition, that this is a found Connex, If there is not Demonfiration, there is Demonstration, this part, if there is not Demonstration, may coexist with the other, there is Demonstration: But if it may coexist with it, it cannot be repugnant to it, so that in this Connex, if there is Demonstration, there is Demonstration, the contrary of the Confequent is not repuguant to the Antecedent therefore it is not found. Again, If this Connex, which, by way of Concession, is laid down for found, and this part, there is no Demonstration, be repugnant to that part, there is not Demonstration, neither will this be a good Difjunct, either there is Demonstration, or there is not Demonstration; for a good Disjunct promiseth that one of its parts is true, and that the other is false and repugnant. Or if the Dis-junct be found, this, if there is not Demonstration, there is Demonstration, will again be found to be faulty, a Connex consisting of Repugnants, Wherefore the Sumptions in the foresaid Resign are inconfiftent, and destroy one another, therefore the Reason is not found. But neither can they flew that fomthing followeth upon Repugnants, not having a Criterie of the Confequents, as we argued before. But this is all over and above. Now if the Realons for Demonstration be probable, and the Reasons against Demonstration be probable also, we must sufpend, faying no more, that there is Demonstration, than that there is not.

CHAP. XIV.

Of Syllogifins.

Concerning, those which they call Solveginer, perhaps invere supersions to discorde, as well for that they are fubiverted by taking away Demonstration, (For if there he no Demonstration, there is no Demonstrative Reason) as also, forsimated, as where we leave already fail of the supersion of the state of the supersion over and above delivered a Method, to thew, that all the Demonstrative Reasons of the Stocks and Perjustitish are inconclusive. But perhaps it would not be amist to fay forenthing in apticular concerning these, especially, seeing they things might be alledged, to how, they empore wift; yet we, perfuing our design of a Summary, will file our first flow the do.

Let us first speak of Indemonstrables; for if the beaken away, all other Reasons are overthrown, as being by them demonstrated to be Conclusive. Now this Proposition, Every Man is a tiving Creature, as inductively proved by particulars; because from Socrater's being a Man, and a living Creature, and to Plato's and Dion's, and every one in particular, it feemeth poffible to be proved, that every Man is a living Crea-For if there be but one particular, which fremeth contrary to the reft, the universal Pro-position will not be found. As for Example, Although the greatest part of living Creatures move the lower Jaw, only the Crocodile the upper, this Propolition is not true; all living Creatures move the lower Jaw. When therefore they lay, Every Min is a living Creature, Socrates is a Man, therefore Socrates is a living Creature; intending from this universal Propo fition, Every Man is a living Creature, to collect this particular Proposition, therefore Socrates is a living Creature; this being one of those, by which the universal Proposition was (as 1 said) industriely proved, they fall into the Atternate Commune Place, proving the universal Proposition by the Universal Proposition by the Universal Proposition by the Universal Proposition of the Proposition on by the Particulars, and the Particular by In like manner in this Reason the Universal. Socrates is a Man; but no M.m is Pour-footed therefore Socrates is not Four feeted. This Pro-polition, No Man is Four-feeted, endeavoring to prove inductively by Particulars, and to prove every Particular fyllogifically out of this, they run into the Alternate Common Place inextricably.

In like manner, let us examine the rest of in like manner, let us examine the reft of the Reafons, which the Peripaterisks call Demonstrable; for this, If it be Day, it is Light; they say, is conclusive of this, it is Light; and again, this, it is Light, together with the other, It is Day, is constructive of this, If it is Day, it is Light: For the aforefaid Connex would not be thought from if the Sett them. In It is the thought from if the Sett them. In It is the set the other than the set them. be thought found, if the first part, It is Light, were not always coexistent with, it is Day. If therefore it must first be comprehended, that when there is Day, there is necessarily Light, for when there is Day, there is necessarily Light, for the framing of this Connex, If it be Day, it is Light, hence is inferred, that in thefe, When it is Day, it is Light; this Connex, If it is Day it is Light, (as far as concerns the profess; indemonstrable Reason) proving the coexistence of this, It is Day, and of this, It is Light; and reciprocally their existence, confirming the Connex here again, by the Alternate Common Place, the existence of Reason is subverted.

The same may be fald of this Reason, If it is The same may be that of that Keatoli, if it is Day, it is Light; but it is not Light: therefore it is not Day is For, inatinuch as there connot be Day without Light, this is conceived to be a found Connex, Ii it be Day, it is Light; But if we fhould (upporte forme Day to be; and Light not to be, it will be faild to be a false Connex. Now as to the forefaid indemonstrable, that, If there is not Day, there is not Light, is collected from this, that, If there is Day, there is Light; To as either is requilite to the proof of the other, and incurs the Alternate Common Place,

Likewife, Forafmuch as tome things are inconfiftent one with the other, as Day and Night, and the Negative of the Complicate, (It is not Day, and it is not Night,) and the Disjunct is thought to be found; but that they are incon-fiftent, they conceive to be proved by the Negative of the Complicate, and by the Disjunct, faying, It is not Day and Night; but it is Night, therefore it is not Day. Or thus, Either it is Day or Night; but it is Night, therefore it is

Day. Whence we again argue, that if to Confirmation of the Disjunct, and of the Negation in the Complicate, it be necessary that we first comprehend the Axions contained in them to be inconfiftent; but that they are Inconfiftent, scens to be collected from the Disjunct, and the Negative of the Complicate, they run into the Alternate Common Place, feeing that we can neither credit the forefaid Modals, unless we first comprehend the Inconsistence of the Axioms that are in them, nor can affirm their Inconfiftence, before we can affirm the Coargu-tion of the Syllogifms which is made by the Mo-Wherefore not having whereupon to

ground our Belief first, (they being Reciprocal) we must say, that neither the Third, nor Fourth, nor Fifth, of the Indemonstrables (as far as appeareth by this,) have Sublistence. Thus much for Syllogisms.

CHAP. XV.

Of Induction.

Nduction, as I conceive, may easily be over thrown; for, seeing that by it they would prove an Universal from Particulars, either they must do it, as having examined all Par-ticulars, or only some. If some only, the In-duction will not be valid, it being possible, that fome of the omitted Particulars may be found contrary to the Universal Proposition. would examine all, they attempt Imposibles, for Particulass are infinite, and undeterminate. Thus it happens, that Induction cannot fabilit either way.

CHHP. XVI.

Of Difinitions.

Orafmuch as the Dogmatists are highly conceited of themselves, as to the framing of Definitions, (which they rank under the Logical part of Philosophy) let us diffcourse a little hereupon. The Dogmatis sty, that Design nitions conduce to many things, but perhaps all their necessary use may be reduced to two general Heads ; they shew that Definitions are necessary, cither to Comprehension, or to Instruction. Now if we prove they are useful to neither, we overthrow their vain Labor. We argue thus: If he who knoweth not that which is defined, cannot define that which he knoweth not, and he who knoweth first, and afterwards defineth, comprehends not, by the Definition, that which is defined, but applies the Definition to that which he already comprehends; then Definition is not necessary to the Comprehension of things. And for a smuch as if we would define all things, we cannot define we would define all tings, we cannot define any, because, we final run into Infinite; and if we lay, that fome things may be comprehended without Definitions, we flew, that Definitions are not necessary to Comprehension: As those which are not defined are comprehended, so we might comprehend all the rest without Defininot Day. Or, but it is not Night, therefore it is tions, either we shall define nothing at all, be-Ttt

cause of proceeding to Infinite, or we alledge Definitions not necessary. For the same Reasons shall we find, that nei-

ther are they necessary to Instruction : For, as

ther are they necessary to increation: For, an out Definition; in like manner, he who first knowesh a thing, knowesh it without a Definition.

Moreover, from the things defined they independently independently the strength of the property things defined, either in all, or in some. So as if we say, A Man is a living Creature, Rational, Immortal; Or, A living Creature, Rational, Mortal, Learned, forafmuch as there is no Man Immortal, and that there are fome Men not learned, they fay it is a faulty Definition Therereaction to the latest permitted the present and the present of the latest permitted the latest which themselves are dijudicated, inasmuch as they are already known and comprehended. it not therefore ridiculous to fay, That Definitions conduce to Comprehension, or Instructi on, or Declaration, when they involve us in fact officerity? As for Example, (to fport a little) If one Man meaning to ask another, Whenher he met a Man on Horfeback, with a Dog following him, fhould do it after this manner. O Living Creature, Rational, Mortal, capa-ble of Intelled and Science, Didst thou not meet a we of interest and science, Diagr insom in their a Living Creature, Vilible, Broad-nill, capable of Political Science, mounted upon a living Creature that hat be faculty of Neighing, leading a four-footed living Creature that bath the faculty of Bark-Who would not laugh to fee a Man, that knows the things themselves, puzzled by their Definitions? We must therefore acknowledge Definitions to be unnecessary, whether it be a Speech, which, by a short Explication, brings us to knowledge of the thing, meant by the words, (which, by what we have faid, it appeareth, that it doth not) or whether it be a Speech declaring what a thing is, $\vec{n} \neq \vec{n} \neq \vec{n}$ or even what they please. For when they go about to shew what Demonstration is, they fall out among themselves irreconcileably, of which, for Brevity's fake, we will not take Notice.

CHAP. XVII.

Of Division.

Orasmuch as some of the Dogmatists say, That Dialectick is a Science Syllogifick, In-dultine, Definitive; after our discourse of the

addine, Definitive; atter our discourse of the Criteria, and of Demonstration, and of Syllegifus, and of Industrian, and of Definition, we will come to fay founding of Designition, we will note to be from our purpose.

They fay, That of Divinion, there are four kinds; of the Word into Signification; of the Word into Signification; of the Word into Party, of the Counts supposed; of the Species into Addition of the the Counts of the Country of the Country of the Species into Addition of the Country of the Species in the Addition of the Country of the Species in the Addition of the Country of the Species in the Addition of the Addition of the Addition of the Ad may eafily be shown, by examining them sevevally.

CHAP. XVIII.

Of the division of a Word into Significations.

THE Sciences they hold to be by Nature, not by Imposition; and justly, for Science be a thing stable and unmoveable . But those things which are by Imposition, are very subject to Mutation, being varied according to the diversity of Impositions which are in our power, Now for smuch as words signific by Imposition, and not by Nature, (otherwise all Men would underfrand all Languages, both freek and Barbariums, befides it is in our power to declare our meaning by other words) how is it possible there should be a divisive Science of the word into Significations? Or how can Dialettick be (as fome conceive,) the Science of Significants, and Significates?

CHAP. XIX.

Of Whole, and Part.

Oncerning Whole and Part, we shall difcourse in that which they call Phylick; at present, we shall only speak of the division of the Whole into its Parts. We say thus, When the Decad is faid to be divided into One, and Tro. and Three, and Four, it is not divided into thefe, for as foon as the first part (granting this by the way of supposition) is taken away, (as the Mo-mad) there is no longer the Decad, but the Eme-ad, a thing quite different from the Decad; therefore the subfraction and division of the reft concerns not the Decad, but other Numbers

according to the feveral Substractions Let us now fee, Whether it be possible to di-vide the Whole into those things, which they say are its Parts. If the Whole is divided into its Parts the Parts before the division either are contained in the Whole, or not contained: To use our first Example, the Decad; They say, that 9 is one of its Parts, for it is divided into 1. and 9. so is 8 also, for it is divided into 2. So also is 7, and 6, and 5, and 4, and 3, and 2, and 1. Now if all these are contained in the Decad, and compounded with it, they making 55, the Decad must contain 55, which is abfurd. Therefore are not the Parts, as they call them, contained in the Decad; neither can the Decad be divided into them, as a Whole into Parts, fince they are not to be found in it. The fame may be objected against Magnitudes, as if we should divide a Magnitude into ten Cubits; perhaps therefore it is not possible to divide the Whole into Parts.

CHAP. XX.

Of Genus and Species.

T remains to treat of Genus and Species, of which elsewhere we shall speak more large-ty, but now compendiously. If Genus and Species arc Notions, the Arguments which we brought against the Hegemonick, and Phantasic, subvert them; but if they allow them to have a pe- | fach : And if fo, neither is Genus any thing at all. culiar fubfiftence, What will they answer to this? If there are Genus's, either there are as many as there are Species, or there is one common Species, or Genus, in all those which are called Species. If there be as many Genus's, as there species, of them there will not be one common Genus, which is divided into them; but if it be faid, there is one Genus in all its Species, then every Species must participate of the Whole Genus, or of Part thereof; but not of the Whole, for it is impossible, for one thing contained at once, in one, and another, to be wholly in one. If of Part only, first, the whole Genus will not follow the Spicies, as they conceive it doth, for Man will not be a living Creature, but part of a living Creature, as a substance but neither animate nor sensible. Again, either all the Species will be faid to participate of the fame Parts of their Gimes, or fome of some Part, others of others. That they should participate of the same is impossible, for the Reason aforesaid. If some of some, others of others, the Species will not be like to one another, according to their Gener, (which they will not admit) and befides, every Genus will be infinite, being divided into infinite, not only as to In like manner, if to be Man, be the fame thing Species, but as to Particulars, in which it is con- in Theon, and in Dion, this Appellation, Man, il-Species, but as to Particulars, in which it is con-fider'd with those Species; for Dion is not only faid to be a Man, but a living Creature. But if thefethings be abfurd neither do the Species par-ticipate of Part of their Genus, it being one; but if neither doth every Species participare of its Gents in Whole, nor in Part, how can one Ge stus be faid to be in all its Species, fo as to be divided into them. None furcions fay any thing hereto, unless he frame fome kind of Images; and yet even those will be subverted, according to the Sceptical Method, by their own indezerminate confequences. We shall add this, Species's are either such or

fuch, their Genus's are either fuch and fuch, or they are fuch and they are not fuch, or they are neither fuch nor fuch. As for Instance: Foras-much as of these or those, some are Corporeal, others Incorporeal, and some True, others Falle, and fome peradventure White, others Black and tome peradventure White, others Black and flome very ferca, others very lattle : This and flome very ferca, others very lattle : This word Thing, for example, which fore fay is most general, will either be All, or Some, or Nothing, but if it be afoilutely Nothing, neither will at be Genut, and of the Control of the an Animal, as they fay, is an Animate, Scriftive Substance, therefore each of its Species is said to be both a Substance, and Animate, and Sensitive: So if Genus he both Body, and Incorporeal, and Falle and True, and Black and White, and Little and Great, and all the reft, each of its Species and particulars will also be All, which we do not find to be so; therefore this also is Falle. But if it be only fome, then that which is the Genus of those, will not be the Genus of the reft , as if Thing be Body, it will not be the Genus of Incorporeals , and if living Creature be Rational, not of Irrationals; fo that neither will an Incorporeal be a Thing, nor Irrational a Creature. Therefore Genus is neither fuch and

If any shall fay, that Genus is all Potentially ; we answer, that what is any thing Potentially, must be fourthing Actually also; as none can be a Grammarian Potentially, if he exist not Actually ; now if Genus be all things Potentially, we demand of them what it is A chually, and thereupon occur the fame inextricable difficulties, for it cannot be all Contraries Admally. neither can it be fome Actually, others Potentially, only as 2 Body A ctually, incorpored Poten-tially; for a thing is Potentially, such as it may be Actually, but what is Actually a Body cannor be Actually Incorporeal; four, for example, If to be Actuary incorporate , to as, for example, it is be a Body actually, it is inco-porcal Potentially, and on the contrary. Wherefore we cannot say that Genus is fome things Actually, others Potentially, only. Now if Actually is be nothing at all, it exits not; and therefore the Cense, which they affirm to be divided into its Secies, in nothing,

This likewife is worthy confideration, That as because Alexander and Paris are the fame, therfore it is impossible, if it be true that Alexander walks, it fooded be falle that Paris walks. ledged in the framing of any Axiom will make the Axiom either True or Falle in both , but the Axiom enter I true or ratile in both, but this we find not to be fo, for when Dion fitzeth, and Theor walleth, this Axiom, a Man fitzeth, floken of one, is True; of the other, Falic; wherefore this Appellation; Man, is not com-mon to both, not one and the time in both, bur present to extend proper to each.

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CHAP. XXI

Of Common Accidents.

The like may be faid of Common Accidents. For it one and the fame accident belong to Dion and Theon, for example, Seeing 31 Third lie, and Theon fur live and lee, either, they mint fay, that the fight of Dion is not fubject to periff, which is abturd, or that the fame fight is peri-ficed, and not perificed, which is irrational affer. Therefore the fight of Theory is not the fame with the fight of Dion, therefore proper to each. For if the fame Respiration happen to Pion and The-on, it cannot be that it should be in Theor, and not in Dion ; but one may die and the other fur-vive, therefore it is not the fame. But of thefe, let what we have briefly faid fuffice.

CHAP. XXII.

Of Sophifins.

T will not haply be abfurd to infift a little upon Sobbifus, in regard that they who cry up Dialettiek to much, lay, lt is necessiry of the Solution of them. For, lay they, If it differs Species; it is True and Eastle, and Sopbifus be false Species; it is dijudicative of these, which corrupt Truth with an apparent likelihood. Wherefore the Dialelliks, as affifting and underpropping the failing course fach nor fuch and not fuch nor neither fuch up; of life, with much labour, teach the Inferences, Ttt 2

and Solutions of Sophisms, faying, A Sophism is a Reason probable and descrips; so as it receives an Inference, either Falfe, or like to Falfe, or Un-certain, or otherwife not to be received. Falfe, as in this Sophifm,

No man giveth a Categorem to be Drunk, But this, to Drink Worm-wood, is a Categorem, Therefore, No man giveth Worm-wood to be drunk.

Like to Falfe, as in this;

That which could not be, nor cannot be, is not abfurd, But this, a Physician, as a Physician, kills; nei-

ther could, not can be,
Therefore this [Propolition,] a Phylician, as a
Phylician, kills, is not abford.

Uncertain, as this 3

I did not ask thee something first, and the Stars are not even in Number, But I did ask thee something first:

Therefore the Stars are not even in Number.

Not otherwise to be received, as those Speeches which are called Solvecisms, as, That which thou sceft, is, But thou feeft him Mad. Therefore he is Mad.

Again.

That which thou feeft, is, But thou feeft many Houfes burning, Therefore many Houfes are burning.

Then they endeavour to shew their Solutions, saying, That 'in the first Sophism, one thing is granted by the Sumptions, another inferred; it is granted that a Categorem is not Drunk, and that to drink Wormwood is a Categorem, but not the Wormwood it felf. So that, whereas the not the Wormwood it lett. 30 uses, whet eas the inference ought to be, Therefore no Man drinks this [Categorem,] To drink Wormwood; which is true, it inferenth, Therefore no Man drinketh Wormwood, which is false, and is not 'collected from the granted Premises

'As to the Second, It feems to lead to False,
'(infomuch as they who mind it not well, doubt whether they ought to affent to it or not,) but it collects Truth, therefore this is not abourd. A Physician, as a Physician, killeth, for no Pro-position is absurd; but this, A Physician, as a Physician, killeth, is a Propsiotion; therefore

it is not abfurd.
That which leadeth to Uncertainty, is, they fay, of the Nature of reciprocal Reasons; for if nothing were asked before, then the Negative of the Connex were true, the Connex it felf being falfe, because this, [] asked thee fomthing first] which is false, is inserted into it; but after asking, (the Assumption being true, [I asked thee first] by reason the asking was beforethe Assumption) the Negative of the Con-nex is false, so that a Conclusion cannot any way be gatherd, the Negative of the Connex being inconfiftent with the Assumption.

'The last kind being by Solecism, (some

fay,) infers abfurdly, and contrary to common

Thus fome DialeGicks discourse of Soubisme (others otherwise) which may perhaps tickle the Ears of the lighter fort of Persons, but are the Ears of the figurer fort of rections, on are indeed superstuous, and forged by themselves to no parpose. This perhaps may be observed, from what was faid formerly; for we shewed, that neither True nor False can be comprehended, according to the Dialecticks, as many other ways, fo particularly, by overthrowing Demonstration, and indemonstrable Reasons, the prope of their Syllogistick faculty. Many other things might be alledg'd against the Subject in hand of which we shall only say briefly thus.

Of all those Sophifins, which Dialettick seems properly to consute, the Solution is unprofitable; but those, the Solution whereof is profitait is not within the power of a Dialeflick to folve, but of those who are conversant in the particular Arts of each feveral thing. As for in-ftance, if this Sophifm were propounded to a Phyfician, in the remission of a Disease, there ought to be variety of Dict, and Wine allowed; Bur on the third day, there usually happens a Remission; Therefore before the third day, there ought to be variety of Diet, and allowance of Wine. A Dialediek can fay nothing to all this, but the Physician can solve the Sophifm, knowing that Remission is taken two ways either of the whole Difease, or for any particular inclithird day it happens for the most part, that there is a Remission of some particular Intenseness, now we approve not variety of Diet in this Remission, but in the Remission of the whole Disease. Whereupon he will fay, That one of the Sumptions of the Argument is disjoyned from the other, viz., that which concerns the whole Difease, from the other which concerns part; Again, to this Argument concerning an intense Feaver, 'Contraries are the remedies of Contraries; but Cold is contrary to the Heat of the Feaver, therefore cold things are convenient for the Cure of it; a Dialectick will not know what to fay; but the Physician, knowing that fome are Affections adherent to the Disease, others Symptoms of those Affections , will aniwer, that the Queltion is not to be un-derstood of the Symptoms, (for it usually hap-pens that Heat is encreased by pouring on cold things,) but of the adherent Affectedness, and that Constipation is an adherent Affection, which requires not Condensation, but rather Opening; but the Heat which follows upon it, is not primarily adherent, wherefore that which is Cold is not convenient to be applied. Thus to Sophilins, whose Solution is profitable, the Dia-leffick will not know what to say; but to such as these, 'If thou hast not large Horns, and hast Herns, thou hast not Horns; but thou hast not large Horns, and hast Horns; therefore thou haft not Horns. And, If a thing be moved, either it is moved in the place wherein it is, or in that wherein it is not; but neither in that wherein it is, (For there it refts;) not in that wherein it is not, (for it cannot act, where it is not;) therefore nothing is moved : And, Either that which is generated, or that which is not, but that which is not generated (for is is already) not that which it is not ; for that which is generated fuffers something, that which is not, fuffers | pounded, in which there is a false Conclusion, we not; Again, Snow is water congcal'd, but water 'is black, therefore Snow is black. And a great many such fooleries gathering together, he knits bis Brows, and produceth his Dialettick, and with a great deal of gravity, endeavours to shews us by Syllogistick Demonstrations, that something is generated, and that fomething is moved, and that Snow is white, and that we have not Horns; when perhaps, if he did only oppose the evidence of the contrary to them, it would fuffice to overthrow their Thefes by the testimony of their Contraries, which are manifest. Whence a Philosopher to whom the Argument against Motion was objected, said nothing, but walked, And Men, in the ordinary course of Life, travel by Sea and Land, build Ships and Houses, and beget Children, never minding the Arguments against Motion and Generation. There is also a facete Apothegm of Erophilus the Physician, (contem-porary with Diodorus, who introduc'd into his foolish Logick many sophistical Arguments, as faying, Either the Bone mpt out of the bas not; which it was not out of that in which it was nor out but neither out of that in which it was, nor out of that in which it was not, therefore it is not flipt. So as the Sophift was fain to intreat him to let his Arguments alone, and to betake him-felf to the Cure. For it is sufficient (I conceive) to live experimentally, and inopiniatively, ac-cording to common observations and assumptions, uipending our affeit in all dogmatical Super-fluities, and especially those, which are besides the use of life. If therefore Dialestick cannot folve those Sophifus, whose Solution is useful; and of those which some think it doth solve, the Solution is unufeful, Dialectick is of no benefit in folving Sophifms.

Moreover, even from what the Dialetticks themselves say, it may be proved, that their Art concerning Sophisms is superfloous; they say, That they applied themselves to Dialettick, not only to learn what may be gathered from it, but proposing to themselves chiefly, to know how to judge true and false by demonstrative Reasons. Whence they affirm Dialettick to be the Science, of True, and False, and Neuters. When therefore they affert that to be a true Reason, which by true Sumptions collects a true Conclusion, as soon as any Reason, which hath a false Conclusion, is brought against us, we shall know it is false, and therefore will not affent to it; for of necessity, the Reason must either be not conclusive, or not have true Sumption, which is manifest from hence. The false Conclusion which is in the Reafon, is either consequent to the Connexion made by its Sumption, or not Confequent; if not Confequent, the Reason is not Conclusive; for they fay, a Conclusive Reason is that which followerh the Connexion made by its Sumptions; if Con-fequent, the Connexion which is made by its Sumptions must necessarily be false, by their own Rules , for they fay, False is confequent to False, but not True. Now that a Reason which is neither conclusive nor true, is, according to them, not demonstrable, is manifest from what was for-

know even by itself, that it is neither True nor Conclusive, forasmuch as it hath a false Conclusion, we will not affent to it, though we do not know where the Fallacy lies. For, as we believe not the Tricks of Juglers to be true, but know that they deceive, though we know not which way they do it; fo neither do we credit falle Reasons, which feem true, though we know not which way they are fallacious,

Or because Sophifms lead us not only to one Falfity, but to many Abfurdities belides, we may argue more generally thus: TheReafon proposed either leadeth us to fomething unexpected, or to fomething that we must have expected; if to the later, we shall not do absurdly in affenting to it; if to fomething beyond our expectation, we ought not to affent to an Absurdity rashly, upon a Probability; but they rather ought to withdraw their Reason, which compelleth assent to an absurdity, if they intend not to trifle childifuly, but to make a ferious enquiry into the Truth, as they profess. about other things, fo particularly concerning. For if there he awy leads to flome Precipice, we Motion,) Diedows having put his Shoulder out of joynt, Froyblist coming to fet it, derided him, a way that leads to it, but rather go out of the faying. Either the Bone lipt out of the place in way, because of the Precipice, in like manner, if way, because of the Precipice; In like manner, if there be a Reason which bringeth us to something, acknowledged to be abford, we must not affent to the Abfordity, because of the Reason; but reject the Reason because of the Absurdity. When therefore a Reason is objected to us, we will fuspend to every Proposition; and then, when the whole Reason is laid down, we will bring in that which appeareth to us. Fullowers of Chrysppus, being Dogmatiss, upon a Sorites proposed, say, They must put a flop to the Progress of the Reason, and suspend their Affent, left they fall into an Absurdity; certainly we, who are Scepticks, and jealous of Abfurdities, ought much more to take heed, left we be betray'd by Sumptions, and therefore inspend upon every one until we hear the whole Argument. Befides, we without Opinion, being only informed by the common observations of Life, thus avoid fallacious Reafons : But the Dogmatifts cannot difeern a Sopbifm from a true Reason, seeing they are conftrained to judge dogmatically, whether the form of the Reason be conclusive, and whether the Sumptions be true or not; but we have formerly shewn, that they cannot comprehend what Reasons are Conclusive, nor judge Truth in any thing, as having neither a Criterie nor Demonstration, which we proved from their own Hence it appears, that the artificial forms of Sophifms, to much cry'd up by the Dia. letticks, are tuperfluous.

CHAP. XXIII.

Of Amphibolies.

XIE fay the fame concerning diffinction of Amphibolies. For, if Amphiboly be a word which fignifies two or more things, and words fignific by impolition, it is fit they be distinguished by Those, who are of the several Arts to which they belong, they having had experi-ence of the politive use of the words, which they merly faid. If therefore a Reason being pro- applied to the things that they fignified; but a

Moreover, we fee, that in Common Life, even Children diffinguish those Amphibalies, the di-Hindian whereof feemeth useful to them. For if a Man, having two Servants of the fame Name, fhell bid a Child, call Mmes, to bim, (let us sup-pose that to be the name of both the Child would ask, Which? And if one having leveral forts of Wine, shall bid a Child, Fill him some Wine, the Diffinction : but those Amphibolies, which come Secont Book of Hypotypofes.

Distelled both not, as in this Amphiloly, In the not within the experience of Life, and are per-fernifims of Diffusfes, unvirty of Dist, and Wine is haps only in the layings of the Daymattis, and no-thing stiful to living without opinion, the Dis-lettle being particularly employ d in thele, will be necessitated even in them to suspend after the Sceptical way, according as they are annexed to things uncertain, or incomprehenfible, or inexiftent. But of their we shall discourse again. Now if any Dogmatis attempt to fay any thing against this, he confirms the Sceptick reason, and by the allegation of Arguments on both fides, and their indeterminable Difference, will fettle Sufpenfi-Child will ask, Of which Sort? Thus in all things on as to the thing controverted: Having spoke experience of that which is useful introduceth thus much concerning Amphibolics, we close on

Of Phylick.

THE THIRD BOOK.

Itherto by way of Summary we have spoken of the Logical part of Philosophy; we shall observe the same courie in examining the Phylical part, not conoverthrow the more general, wherein the others are comprehended. We will begin with the Principles; And foralmneh as the greatest part hold, that fome of them are Material, others Efficient, we will first speak of the Efficient, those being said to be Principles more properly than the Material.

CHAP. I.

of GOD.

Tow feeing that most of the Dogmatists hold God to be the most Efficient cause, let us first enquire concerning God; protessing, that, following the course of Life; we say, (without engaging our Judgment) that there are gods, and we worship the gods, and we say, that they have Providence. Only, to consute the temerity of the Dogmatists, we say as sol-

Of the things which we understand, we ought to confider the Substances, as, whether they are Bodies, or Incorporeal; likewife their Forms. For none can understand a Horse, if he hath not first learnt what the Form of a Horse is. Likewife, that which is underflood, must be underflood as being formwhere. Now forust much as, of the Dogmatifts, fome fay, That God is a Body; others, Incorporeal; fome, that he hath a Human form; others, not; fome, that he is in place; others, that he is not in place; And of those who say, he is in place, some, that he is in the World; others, that he is beyond it. How can we have a notion of God, not you it. However, we make another the property of the unique minds that the property of the results of the three month of the three months of the property of the cannot be demonstrated from any other like Let them fifthgree amongst themselves, where the that there is a God; and if it neither be manifely the contract of the cannot be demonstrated from any other like the tree; is a God; and if it neither be manifely the cannot be demonstrated from any other like the tree; is a God; and if it neither be manifely the cannot be demonstrated from any other like the cannot be demonstrated from the cannot be de God is ? and then they may represent him to us, and require, that we receive fich a notion of it wi amongst themselves, we cannot receive any thing from them as undoubtedly true. But, fay they, tonceive with your felf fomthing incorruptible and bleffed, and think God to be fuch. This

of God, neither can we know his Aceidents. Moreover, let them tell us what is Bleffed . Whether that which acts according to Virtue, and bath a providence over the things subordinate to it; or that which is unactive, and noither hath any business it felf, nor affords business to any other. For, differing irreconcilably even about this, they show, that what they call Blessed is not to be found out, and confe-

quently not God himfelf.

But though we should admit the notion of But though we mount atoms the notion of God, yet is it neceffiry we fulfend, whether he is, or he is not, even from what the Dogmatits fay, because it is not manifelt that there is a God; for, if that were self-evident, the Dogmatits would have agreed, Who, and What, and Where he is, whereas on the contrary, there is an undeterminable controvertie amongst them, whereby we see, that his Being is unmanifest to us, and requireth Demonstration. Now he who as, and require Denimination. The man was a faith, that there is a God, must either demonstrate it by a thing manifest, or by an immanifest; not by a thing manifest, for if that were manifest which demonstrates there is a God, forasimuch as that which demonstrateth is relative to that which is demonstrated, and confequently is comprehended together with it, (as we have formerly proved) that there is a God will be manifest also, as being comprehended together with the unmanifest thing that demon-strates it. But this is not-manifest, therefore neither can it be demonstrated by a manifest

But neither by an unmanifelt, for the unma-nifelt that should demonstrate there is a God will require a Demonstration. If demonstrated by a manifest, it will no longer be unmanifest; but manifest, that there is a God. Therefore the unmanifest demonstrative cannot be demon-But neither by an unmastrated by a manifest. nifest; for he who faith so, will be driven into infinite, we continually requiring a Demonstration of the unmanifest, that is alledged for Demonfration of the thing proposed. Therefore it cannot be demonstrated from any other, fest in it self, nor demonstrable from any other; it will be incomprehensible whether there be a

Moreover, he who faith there is a God, holds cither, that he is provident over the things in the world, or not provident. If provident, conceive with oblicits, and the life of the world, or not provident. If provident, conceive with oblicits, and think God to be false. This because it foolith. For, as he who knoweth not Down, would be no ill or wickedness in the World; cannot know the Acadents that are competent but all things (as they confess) are full of this to him, as Doin; 50, not knowing the Suddanes therefore God cannot be fall to be provident.

PART XH

over all if over fome only, Why is He provident, which affords Alighence, but very little to the Eff-over their, and not over thoir? For either He [fet] is when two Man carry a harbon, and a third both will, and can be provident over all 10 or 10 high rither within. Unlings prefent are impulsive He will, but cannot; or He can, but will not; Some fury. That things prefent are impulsive or He neither will not can. If He both will Canles of the future, as the vehement heat of and can, then He would be provident over all; the Sun is of a feaver; but some will not admit but the 1 son, as is manifelf from what we half the life; for that a Canfe, being relative to its alledged; therefore that He both will and can provide over all, is not fo. If He will, but cannot, His Power is exceeded by that Caufe, which hinders Him from being provident over the things over which He is not provident; but it is abfurd, to Imagine God to be wea-ker than some other. If He can be provident over all, and will not, He may be thought en-vious: If He neither will nor can, both envious and infirm; which to affirm of God, were impious. Therefore God is not provident over the things of the World; and if He is not provident over them, neither performeth any Work or Effect, none can fay by what means He comprehends there is a God, feeing that it neither is manifest in it self, nor comprehended by any Effects. - For these Reasons therefore it is Incomprehensible. Whether there be a God or No.

Hence we also argue, That perhaps they who fay there is a God, cannot be excused from Implety; for in affirming, That He is provident over all things, they fay, that God is the Author of Evil; and in faying, that He is provident over fome, and not over all, they will be forced to confess, That God is either Envious or Infirm; which cannot be faid, with-

out manifest Impiety.

CHAP. II. Of Caufe.

Ut that the Dogmatifts, not being able to extricate themselves out of these difficulties, may not charge us with Blasphemy; we will in general examine Efficient Cause, first, endeavouring to lay down the Notion thereof.

From what the Dogmatifs fay, none can un-derstand what Caufe is. Some hold it to be a Body; others, Incorporeal. It feems to be, according to their most general Opinion, That by which the Effect is operated; as the Sun, or the Sun's heat is Cause that the Wax is melted, or Cause of the Liquesaction of the Wax; for even here they differ. Some will have the Cause to be of the Abstract, as Liquesaction; others of the Concrete, as to be Liquesied. Thus, as I faid, according to the most general and re-ceived Opinion, a Cause is that by which the Effect is operated.

of the Caufer, they hold fome to be Continent (or Solitary.) others, Con-caufal, others, Co-operative. Solitary are those, which being prefent, the Esfed is present, and being taken away the Esfed is taken away, and being Diminished, the Continent of the Contin the Effect is Diminished. Thus, the knitting a Halter about the Neck is the cause of Suffocation. Gon-eanful is that which joineth with another Con-

these; for that a Cause, being relative to its

CHAP. III.

Whether there be any Caufe of a Thing

T is probable, there is fuch a Thing as Caufe; For how can Augmentation, Diminution, Generation, Corruption, Motion of natural and spiritual Agents; In a word, the ordering of the whole World be, if not from fome Caufe, For, if none of their be really fach in their own Nature, we must fay; That they feen to us, by reation of fome Caufe, to be fach as indeed they are not. Again, All Generally north as indeed they are not. Again, All Generations would be promifications, if there were no Caufe; Horfes, of Mice; Elephants, of Pilmires. At Theber in Egypt, there would be great flowers of Rain and Snow; in the Southern Parts none, unless there were fome Caufe that produced extraordinary Cold in the Southern Parts, and made the Ealtern dry and hot.

Again, he who faith, There is no Caufe, is confuted either way: If he fay it fimply, without a Caufe, (or Reason) he is not worthy cre-dit; if upon any Caufe, let him shew a Caufe why there is no Caufe, and by that very reason

he will prove that there is a Caufe. That they likewife fpeak probably who deny Caufe, we shall shew, by alledging some Reasons out of many. As thus, it is impossible to understand the Caufe, before we comprehend the Effect as its Effect; but neither can we comprehend the Effect of the Caufe as its Effect. comprehend the Effect of the Caulo as its Effect, if we comprehend not the Caulo of the Effect as its Caulo, for them we deem no know the Effect as its Caulo, for them we feem no know Caulo as its Caulo, Now if to underfand the Caulo, it be necessary that we first know the Effect, and too know the Effect, as I tail be necessary, that we first know the Caulo, the Alternate Common Place comes in, to fise, the Alternate Common Place comes in, to fise, that neither of them can be known; not the Caufe as Caufe, nor the Effect as Effect; for each of them requiring the other to its credit, we shall not know upon which to ground our know-ledge first. Wherefore we are not able to af-

fert, that there is any Caufe of a Thing. But though we should grant there is a Cause, yet will it appear to be Incomprehensible, from the Controversies about it. For he who faith, That there is Somthing Caufe of Somthing, eithat there is something came of something there faith it fimply, not moved by any Caule or Reafon, or elfe is moved to this Affent by fome Caufe. If fimply, he will be nothing the more creditable, then he who fimply faith, There is no Caute of any Thing. If he alledge any Caufe, why he thinks there is a Caufe, he endeavoureth to prove that which is in Question by that which is in Question. For the Question be-Con-capil it that which produce with amount Con-capil, toward production of the fame Iffed, that, that which is in Quelcion. For the Quelcion be-Every one of the Oxen that draw the Plants, it is and other drawing theres. Cooperative I that he takes it for granted that there is a Caule, when he alledgeth a Caufe, why there is a Caufe. Moreover, the Queftion being concerning the Exiftence of Caufe, if we prove it by any Caufe, it will be requisite to alledge another Caufe to prove that, and fo to infinite; but to alledge infinite Caufes, is impossible. It is therefore impossible to affert, That there is fomething

Cause of another.

Morcover, a Caufe produceth the Effect, elther when it already is, and exist as Caufe, or
when it is not a Caufe, not the later; and if
when it already is, it must first exist, and be a
Caufe, and then produce the Effect, which is
faid to be the Effect thereof, the Caufe laready
existing. But Caufe being relative to the Effect, it is manifest, thet, as Caufe, it cannot exist
before it. Therefore a Caufe, even when it is
already a Caufe, cannot produce that whereof it
arealy a Caufe, cannot produce that whereof it and
existing the caufe of the caufe of the caufe caufe, cannot produce all; for a Caufe,
cannot be underflood as Caufe, unlefs it produce
fomething.

fomething.

Whence fome argue allo thus; A Caufe mult
exift either together with the Effect, or before
it, or after it; now to fay, that the Caufe begins
to exift after the production of the Effect, were
the control of the Effect, and the Effect of the E

Moreover, the Notion of a Cause may happy be overthrown thus. For if we cannot underfanad a Caufé(forafiment as it is relative,)before its Effect; and converted that the converted that

Hence we argue thus, Forafunch as the Refons by which we proved, that there muß be a
Canfe, are probable; and thofe also are probable on the other fide, which prove there is no
Caufe; and of these Reafons we cannot positive
know, which ought to be prefered, since we
neither have a Sign, nor Criterie, nor Demonfrantjon, ackowledged indubtate, da swe shewed formerly.) Therefore we muß necessarily
fingend, as to the Existence of Canfe, faring,
That from what the Dogmatify assire of it, it
nppers nothing rather to be, than not to be.

CHAP. IV.

Of Material Principles.

If therto of the Efficient; we shall next speak to briefly of those which are called Material Principles. That these are incomprehensible, is manifest, from the disagreement of the Dogmatific about them. Pherecides the Syriam, afferted Earth to be the Principle of all Things; Thates,

the Affigin, Water; Amerimande his Diffiple, Infinite; Amerimen and Diseases Applianates, Air; Isipaplias, the Adexposition, Fire; Acomplanes, the Colopolanes, Earth and Water; Amerika, the Chien, Fire and Air; Isipape, of Ringians, Fire and Water; Ommarities, the Orphicks, Fire, and Water; Amerika, Fire and Air; Isipape, of Ringians, Fire and Water; Ommarities, the Orphicks of Coulty, Chief Omer Lawrence and Water; Ommarities, The Orphicks of Coulty, Chief Omer Lawrence and Carth; and Carth; Amerika of Coulty, Chief Omer Lawrence, Lawrence and Afficience of Editions, Incomposited Bulks (or little Bulks;) the Perly Opence, Incomposited Bulks (or little Bulks;) the Perly Opence, Numbers; the Antheomericans, the Terms On Symbols or State State Coulty of the Perly Opence, Numbers; the Antheomericans, the Terms On Symbols or State State Coulty of the Perly Opence, Numbers; the Antheomericans, the Terms On Symbols or State State Coulty of the Perly Opence, State Coulty of the Perly

Bodies; Strato, the Naturalift, Qualities. Such, (or, yet greater) being the Contro-verfy amongst them concerning the Material Principles, we must either asient to all their Opinions, or to forne, To all is impossible, for we cannot hold with Afelpiades, that they are tangible and qualited, and with Decorring, that they are Atoms, and void of quality; and with Anaxagoras, who afcribes all fensible qualities to his Homoioneria's. But if we must of our own-judgments make choice of some of these Opinions, we must do it either without Demonstration, or with Demonstration, If without Demonstration, it will not be eredited; if with Demonstration, that Demonstration must be true . But it will not be granted to be true, unless it be judged and determined by a true Criterie, but the Criteric must be proved to be true by an adjudged Domonstration. If there-fore, to prove that which preferreth one Opinion before the reft to be true, it be requifite that its Criterie be demonstrated; and, to demonstrate that the Criterie is true, it be requifite that its Demonstration be first adjudged, it runs that its Demonstration be first adjudged, it runs that its Demonstration be first adjudged, it runs that the criteria and the control of the into the Alternate Common Place, which will fuf-fer the Argument to proceed no further, the Demonstration continually requiring a Criterie and the Criterie, adjudged Demonkration: But to judge a Criterie by a Criterie, and a Demonstration by a Demonstration, were to run into Infinite. Now if we cannot assent to all Opinions concerning the Elements, nor to fome of them, we must necellarily suspend.

This perhaps is fufficient to fleet the Incomprehenfibility of the Elements and Material Principles. But to refuse the Digmatifist more fully, we will infife longe hereupon. Their Opinioss concerning Elements are 6 many, that to examine every one in particular is more than our defing will allow, but what we fluid alledge Controverfice concerning the Elements they are held either to be Bodies or Incorportal, we conceive it fufficient to prove, that both Bodies and Incorporeals are incomprehenfible; sfor thence it will follow, That the Elements they are

be Incomprehenfible.

dina CHAP.

CHAP. V.

U bether Bodies be incomprehenfible?

Body (fome of them fay,) is that which (they think) doth, or fuffereth: But according to this notion it is incomprehenfible, as we have shown. For not being able to say whether there be a Canfe, we cannot fay whether there be a Patient, for the Patient foffers from the Caufe; Thus both the Caufe and the Patient being incomprehentible, a Body also must be

Some fay, A Body is that which hath a triple

incomprehenible.

dimention and reliflence: For a point, (they fav) is that which bath no part, a line is a length without breadth: Now when their have received depth alfo, and reliftence, it then becomes the Body we fpoak of, confifting of length, breadth, depth, and reliftence. But these are easily disproved; for, either they must say, that a Body is nothing but thefe, or that it is iome.
* The lext thing elfe different from thefe: * That it is foncthing elfe different from thefe, we cannot thee, and to conceive; for we cannot conceive that there is be thus fupplified out of his a Body, where there is not length, breadth, ed out of his and refiftence. But if a Body be thefe, cerning Body, and we prove that thefe are not existent, we take soverjue Ma-stematics. its Parts, is taken away alfo. These may be consulted feveral ways, of which we shall only alledge this ; If there are terms, either they are Lines, or Superficies, or Bodies; if they shall fay, that there is Line or Superficies, they must grant that each of them can exist by it felf, or is considered only in the Bodies. That a Line or Superficies exists by it felf, none perhaps is so foolish as to imagine: If they say, that they exist not by themselves but in the Body: First, they must grant that Bodies are made of them, for then they must first have had a subsistence by themselves, and afterwards concur to the making of a Body. Again, neither do they exist in the things which are called Bodies, as, (to omit other Instances) we shall shew from Contract only: For if the Bodies which are clapt together, touch one another mutually, they must touch mutually by their terms, that is, by their Superficies; But the Superficies touch not each other in whole, for then they would be united one to the other by the act of touching, the touch would confound the fubitances; fo as to divide two things that touch one another, would be a Divultion. Neither doth a Superficies by fome parts touch the Superficies of the Body which is applyed to it, and by others is united to the Body, whose term it is ; certainly no Man can confider this to be without depth, and confequently, not a Superficies but a Body; In like manner, if we suppose two Superficies, laid one upon the other, according to their terms or bounds; It follows, that, according to that which is called their length, (that is, according to their lines,) those lines, by which the Superficies are faid to touch one another, shall not touch one another totally, for then they would be, and there be nothing befides these, we may be confounded; Neither doth any one line of lay, a Body is nothing. Wherefore opposing, then touch, by 6mp parts, the line to which it 'these Reasons, which prove there is no Body,

is applyed, and by others is united to the Superficies, whose bound it is, for then it would not be wirhout breadth, and confequently no Line ; Now if in a Body there is neither Line nor Superficies, there is neither length, breadth, nor depth in a Body.

If any fhall fay these Terms are Bodies; they may be confuted briefly thus: If length be a Boday, it is divided into its three Dimensions, and each of those being a Body, is again divided into its three Dimensions, and so into Infinite. Thus a Body will be of infinite Magnitude, being divided into Infinite; but that is abfurd; Therefore the forefaid Dimensions are not Bodies : And if neither Bodies nor Lines, nor Superficies, it may well be conceived that they are

not at all

Refiftence likewife is not to be comprehended or understood; for if it might be comprehended, it would be comprehended from the Touch. Now if we shew that the Touch it self is incomprehensible, it will appear that it is impossible to comprehend Resistence; That Touch is incomprehensible, we collect thus; Whatfo-ever things touch one another, either touch one another mutually by their Parts; or the Whole, the Whole, Not the Whole, the Whole; for that were not to touch, but to be made one; neither the Parts, the Parts; for those Parts, though in respect of their Wholes they are Parts, yet in respect of their own Parts are Wholes, for they have Parts within themselves. But Wholes touch not Wholes, for the reason alledged 3 and confequently neither do Parts touch Parts; thele Parts, in respect of their own Parts, being Wholes. Now, if we cannot com-prehend, that Touch may be made either by Whole, or by Parts; Touch must be incompre-heasible, and consequently so must a Body; for if it be nothing more than these three Dimensions and Refiftence, and we have frewn that each of these is incomprehensible, Body also is in-comprehensible. Thus therefore, as to the no-tion of Body it self, it is incomprehensible, whether there is a Body.

Moreover, of Bodies, fay they, fome are fen-fible, others intelligible; thefe are comprehend-ed by Intellect, those by the Senfes. The Senfes are fimply paffible, but the Intellect cometh to the comprehension of intelligible things. through comprehension of Sensibles. If there-fore a Body be something, it must either be sen-sible or intelligible: Sensible it is not, for it feemeth to be comprehended by collection of length, and breadth, and depth, and refiftence, and colour, and fuch like, together with which it is confidered; but the Senfes they hold to be fimply paffive. If they fay, a Body is Intelligithere must be something in the nature of Sensible things, by which Bodies, being intelligi-ble, may be understood: But there is nothing besides Body and Incorporeal, whereof the Incor-poreal is it self intelligible, the Body therefore is not sensible, as we proved; and there not being in the nature of things any Senfible, by which Body might be understood, neither will Body be intelligible; and if neither sensible nor intelligible, and there be nothing besides these, we may sav. a Body is nothing. Wherefore opposing

Seems defe

Sufpend.

Now, from the incomprehensibility of Body, will be inferred alfo, that Incorporeal is Incomprehensible; for privations are understood to be the privations of Habits, as, of Sight, Blindness; of Heaving Deafness; and the like. Where-fore to comprehend the Privation, we must first comprehend the Habit, whereof it is a Privation; for, he who understands not what Sight is, cannot fay, This Man hath not Sight, that is, he is blind. If therefore the Privation of a Body be incorporeal, and the Habits being incomprehentible, it be impossible to comprehend their Privations; But Body, as we have flewn, is incomprehensible, Incorporeals also will be incomprehensible. For, either it is fensible, or intelligible; if Senfible, it is incomprehenfible, by reason of the difference of living Creatures, and of Men, and of Scales, and of Circumstanees, and by reason of Commixion, and the like, ees, and by reads to Common of the like, mentioned in the ten Common places of Suf-pension; if Intelligible, there not being granted a comprehension of Sensible things, by which we may be carried to Intelligibles; neither will there be granted a Comprehension of things Intelligible, and confequently not of an Incorpo-real. Belides, he who faith, that he comprehends an Incorporeal, must say, that he Com-prehends it either by Senie or by Reason; not by Sense, for the Sense fremeth to perceive fensible things, by intromission and infinuation; as the Sight, (whether it be made by a conick impression, or by emission, or immission of Spe-cies, or by effusion of Raies and Colours) and the Hearing (whether it be that the Air is ftruck, or that the parts of the Voice are cars ried to the Ear, and strike the Sense, so as to cause a preception of the Voice;) likewise Odours to the Nostrils, and Sapours to the Tongue, and tangible things are derived to the touch in the fame manner. But Incorporcals are not capable of receiving inch impressions, therefore they cannot be comprehended by Sente. But nei-Eley cannot be comprehended by Senife. But net-ther by Difcourfe for Reafon;) for if Dif-courfe be a Dicible and Incorporeal, (as the Stoicks bold) He, who faith Incorporeals are underflood by Difcourfe, begs the Queftion; For when we demand, Whether an Incorporeal can be comprehended, He, taking Incorporeal imply, would thereby flow the Comprehen-tion of Incorporeals, whereas Difcourfe itself, if it be new properal, is a part of the time of the transport of the Comprehended of If by any incorporcal, we shall require a demonftration of its Comprehension, and so to Instalte, If by a Body, the comprehension of Bodies is the thing in question. By What then shall we demonfrate, that a Body is comprehended, which is assumed to demonstrate the comprehension of Discourse and Incorporeal? If by a Body, we run into Infinite; If by an Incorporeal, we run into the Miranale common-place. Thus Discourse being, If Incorporeal, Comprehensible; none can fay, that an Incorporeal may be comprehended by it. But if Difcourfe be a Body, forafmuch as there is Controversic concerning Bodies, whether they are comprehended or not,

to those which prove that there is a Body, we (it) of them ; in respect whereof, they neither can admit Demonstration, nor are conceived to be ; infomuch as Plato termeth Bodies, probabea, of a 3 straff, Generated, Not being. Hereupon I doubt which way the Controversic concerning Body determineth, fince neither by a Body. nor by an incorporeal, for the inconveniences alledged. Therefore neither is it possible to comprehend Incorporeals by Difcourte, but if they neither incur to Senfe, nor are comprehended by Difcourfe, they cannot be comple-hended at: all. Now if we can neither affert the existence of a Body, nor of an Incorporeal, we must suspend as to the Elements : and perhaps we muit fufpend also concerning those things, which are after the Elements; if, of them, fone are Corpored; others, Incorpored, and both the are controvered. Moreover, feeing we ought to fulpend concerning Efficient and Material Principles, for the precedent Rea-fons, the whole Difcourse concerning Principles will be inextricable.

CHAP. VI.

Of Temperament.

DIT, fetring this afide, how can they fay, that Temperaments are made of the first Elements, when is there is not any Touch, nor Contact, nor Temperament, nor Mixture That Touch is nothing, we showed lateat all? ly, in discourling concerning the Existence of Bodies. And that Temperament also, from what they say, is not possible, we shall briefly declare. They fpeak much concerning it, and almost innumerable are the controverses of the Dogmatifts about it, to as from the Individicableness of the Controversic may be argued the Incomprehensibility of the Subject. To confute them all in particular, would be beyond our Defign; this which we shall fay, we coi-ceive, may suffice.

All contemperated things confift, as they fay, of Substance and Qualities. They must theremingled, and not the Qualities; or the Quali-ties but not the Subfrances; or neither with the other; or both with one another. But if neither Substance nor Qualities are mingled one with the other, Temperament will be unintelligible; for how can one Senfe be made of the things tempered, if the things tempered be not mingled together, by any of the forefaid ways? If they fay, that the Qualities are simply adja-cent one to another, but the Substance is mingled; this also is ablard, for we comprehend not Qualities in Temperaments, as separate, but we feel them as made one by the things tempered, If they fay, that the Qualities are mingled, but not the Subfrances; it is impossible, for the subfiltence of the Qualities is in the Substance. Wherefore it is ridiculous to fay, that the Qualities are separated from their Substances and fo mingled with one another, and the Subfrances left deprived of their Qualities. to fay, that the Qualities and Substances of things tempered pass through one another, and because of the continual effluxion (as they call being mingled, make the Temperament, which is 11 u u 2

more abford than the former; for fuch a Tem perament is impossible. For example, If with Hemlock, the Hemlock will be faid to be commixed with all the Water; for if a Man take never to little of this mixture, he will find it full of the power of the Hemlock. Now if the Hemlock be mixed with every part of the Wa Now if the ter, and to extended with it, the whole with the whole, by mutual Permeation of the Subflances and Qualities one through another, that fo the Temperament may be made; and things, co-extended with one another in every part, take up equal place, and confequently, are equal to one another, the pint of Hemlock shall be equal to the Ten pints of Water; so that the mixtion must either be Twenty pints or Two pints, according to this Hypothesis of the manner of Temperament. And again, One pint of Water being put to Twenty pints of Waof Water being put to I wenty pints of Water, according to this Hypothens, muft make the measure either of Forty pints, or of Two only, because we may either conceive the pint to be Twenty pints, as being co-extended with fo many; or the Twenty pints to be that One, with which they are co-cqualiz'd. In like manner, a Man adding but one pint, may argue, that the Twenty pints, which we fee, ought to be Twenty thousand, or more, according to this Hypothesis of Temperament, and that the same are but two only, than which, nothing is more absurd; Therefore this Hypothesis of Tempe-rament is absurd. Now if Temperament neither be by mixing the Substances only, nor Qualities only, nor both, nor either; and besides there, nothing can be imagined; the manner of Temperament, and of all mixtures, is not to be understood. Wherefore if those things which are call'd Elements, are not capable of making Contemperations, neither by touching one another, nor by being blended or mingled, the Physiology of the Dogmatists, as to this thing, is unintelligible.

CHAP. VII.

Of Motion.

Difficts, what bath been faid, the Physfology of the Dogmatifis may be conceived to be impediable, by difficuring upon Motions; for all Commixtions must be made by fome Motion of the Elements, and the Effician Principle. If therefore we prove, that there is no generally acknowledged species of Motion, it will be maintief, that, chough all which we formerly operating the property of the property

CHAP. VIII.

Of Local-Motion.

Hey who feem to have difcourfed most exactly of Motion, say, there are six kinds thereof, Local-Motion, Alteration, Augmentation, Diminution, Generation, and Corruption.

We hall examine each of these particularly, beginning with Locol-motion. This, according to the Dogmatiths, is that, by which that which moveth, paffers from place to place, either according to its Whole, or according to Part; according to its Whole, as in them who walk; according to its Whole, as in them who walk; about its Center; for the Whole remained in the same place, the Parts only dame place.

Three, as I conceive, are the principal Controverfies conceiving Motion. Mas, and force other Philosophers, field that there is Motion; the Philosophers, food that there is Motion; for motion, a thing seed the principal control and the principal control is a seed of the tit, then that it is not. For as o the Phanomena's, it appeared that there is Motion; but as to Philosophical Diffcomfr., that there is not. If therefore, upon examination of the total control is the principal control is a be of copial weight, we had not affect to the control of the principal control is a seed of the principal terms and the principal control is a seed of the principal terms and the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the principal control of the principal control is a seed of the princip

The finish and upon Evidence. For if, they fay, there is no Motion, How doth the Sun appear now in the Eaft, anon in the Welf For How doth he make the Seafons of the year, which are according as he is marre to, or further from and reach another far diffant? Or low does he, and reach another far diffant? Or low does he, who denies Motion, go abroad and come home? Thefe they conceive cannot be ansivered, and therefore one of the Cynicks, an Argument being propounded to him to lake away Motion, grang propounded to him to lake away Motion, the control of the Cynicks, and the seafon which we have the control of the Cynicks, and the seafon which we have the control of the Cynicks, and the seafon which we have the control of the Cynicks, and the seafon which we have a seafon which we have the control of the Cynicks, and the seafon which we have the control of the control

trary Party.

But they who take away the exiftence of Motion, argue thus. If a thing be moved, it mult be moved either by itelif, nor by any other. For that which is indie to be moved on they little, or by any other. For that which is indie to be moved on the yitelif, on the work of the thing they have a considerable of the training of the training they are the are they are the are they are the are they are they are they are they are the are they are they ar

found a Critery of Truth.

Again,

ved in the place in which it is, or in which it is not; but not in the place wherein it is, for if it be in it, it continues in it. Nor in the place in which it is not, for where a thing is not, there it can neither act nor fuffer. This was the Argument of Diodorus Cronus. But it is anfwered feveral ways, of which we shall only alledge those which we conceive to be of greatest force, together with the Judgment which appearth for the prefent to us. Some fay, that a thing may be moved in the place where it is, for the Sphears which roll about their Centers are moved, and yet continue in their place. In Answer to whom, the Argument should be transterred to the feveral parts of the Sphear, and we must show by this Argument, it is not moved as to its parts, if we will prove that nothing is moved in the place wherein it is.

The same Answer may be made to those, who fay, that a thing moved must touch two places, that wherein it is, and that to which it goes; We findle ask them, feeing, that what is moved is carried from the place wherein it is to another, Whether this be when it is in the first place, or when it is in the fecond? But whilst it is in the first, it passet not to another, for it is yet in the first; and when it is not in this, it palleth not out of it: Besides this, the Queftion is Begged. For in the place wherein it is not, it cannot act; for no Man will grant fimply, that it is carried to any place who grants not that it is moved.

Some there are, who diffinguish thus: Place is taken two ways, largely, as my House; ftrictly, as the Air, which encloseth the Superficies of a Body. Now when a thing that is moved, is faid to be moved in Place, we mean not Place in the large fenfe but in the ftrict. To thefe may be answered, by subdividing Place largely taken; that in one part thereof, the Body is said to be moved properly, as being its exact Place; in the other, not fo, this being the rest of the parts of Place largely taken. Then inferring, that nothing can he moved, neither in the Place wherein it is, nor in the Place wherein it is not, conclude, that neither in Place at large, impro-perly taken, can any thing he moved. For it confifts of two Parts, of that wherein the thing exactly is, and of that in which exactly it is not; in neither of which can any thing be moved, as was proved.

ved either it is moved from fome part of the space, and then another; or it is moved all at once, over the whole divisible Interval : But neither can any thing be moved from some first part of the space, and then another, not all at once, over the whole divisible Interval, therefore nothing is moved. That nothing is moved from some first part of the space, is manifest from hence, for that, if the Bodies, and the Places, and the Times, in which those Bodies are faid to be mo-ved, he divided into Infinite, there will be no Motion, it being intpossible to find in Infinites a First, from which First (Part) that which is said to be moved shall be moved. But if the things aforefaid end in an indivisible, and every thing that is moved pass the first divisible Part of its Place, In like manner as the first indivisi-

Again, if a thing be moved, it is either too- ble Part of its Time, all things will be of equal Celerity : as the fleetelf Horfe, and a Tortoite : which is abforder than the former... Therefore Motion is not made from some first part of the But, neither all at once over the whole divisible interval : For if apparent things must, as they fay, clear things unapparent; when a Man should go the space of a Stadium, it is reputifire that he tirst perform the first part of the Stadium, and then the fecond, and so the other parts in order. So every thing that is moved according to the First, must first be moved; for if that which is moved be faid to pais at once over all the parts of the place, in which it is moved, it will be in all its parts at once; and if one part of the place be cold, another hot; or one black, another white, fo much as to qualifie the things that are in it; that which moveth will be at once hot and cold, and black and white. Besides, let them say, how much of the Place at once that which is moved paffeth. If they fay it is Indefinite, they grant, that fomthing may be moved over the face of the whole Earth at once; if they deny that, let them define the quantity of the place; for to endeavour exactly to define such a place, than which the thing moved cannot pass, at once, any (though never to little) greater diffance, helides that it is abfurd and ridiculous, will perhaps incur the former incoavenience; for all things will be fivint alike, fccing that every thing paffeth alike through determinate places. But if they shall fry, that what is moved all at once, is moved through a little, hat not exactly determinate, Place, we shall confound them by a Sorites, continually adding to the suppofed Magnitude, another very little Magnitude of Place. For if at any time they make a ftand, then they fall into their former determination of the Place, and strange Conceits; but if they admit an increase, we shall force them to Grant, that a thing may be moved all at once over the whole Earth. Wherefore neither are those things which are faid to be moved, moved at once over the whole divisible Interval; and if neither all at once, nor from fome part, then nothing is moved. This and much more is alledged by those who take away local Motion:
But we (not being able to disprove either
these Arguments, or the Phanomenon which they follow, who fay there is no Motion, as to the opposition betwixt the Phænomenas and the It may be argued also thus: If any thing be mo-Arguments) fuspend, Whether there be Motion or not.

CHAP. IX.

Of Answertation and Diminution.

Fon the same Ground we suspend as to Anginementing and Diminution: For, Evi-tence teems to prove that they are, but Dir-counts (or Reafon) to overthrow them; As-thus That is augmented, being already an Em and Subliftent, must be moved further as to quantity (for it any shall say that by Appo-facion of one thing another is augmented; he nector of one tring another is augmented; he speaketh fully) Since therefore Subfance never is at a fland, hur always in fluxion, and fome mee'n fineared into others, that which is augmented both not its lirft fubflance with the admented both not its lirft fubflance. mented faith too its first thoulance with the ad-dition of fone other, but a Subflance wholly new; As therefore (for Instance,) If there being a piece of Wood three Foot long, some Man putting to it a piece ten Foot long, some fay he hath augmented the piece of three Foot, he shall fay talky, (for a finish as this is wholly another thing from the other:) So in every thing that is faid to be augmented; the former marrer flowing out, and new matter flowing in, If that be added which is faid to be added, none will fay that this is Augmentation, but Alteration of the Whole,

The fame may be faid of Diminution ; for how can that which subsists not, be said to be diminished? Besides, If Diminution be made by Detraction, Augmentation by Addition; But neither Detraction nor Addition be any thing, neither is Diminution nor Augmentation any

thing.

CHAP. X.

Of Detraction and Addition.

another, either an Equal, is detracted from on Equal, or a Greater from a Leffer, or a Leffer from a Greater : But none of these; therefore Detraction is not possible. That Detherefore Detruction is not possible. That De-traction is not made by any of these ways, is manifest: That which is detracted from another, before it is detracted, must be contained in that from which it is detracted, but an Equal is not contained in a Equal, as Six in Six; for that which containeth, ought to be greater than that which is contained; and that from which fomthing is detracted, ought to be greater than that which is detracted, that after the Detraction there may be fomthing remaining for herein Detraction feems to differ from quite taking away. Neither is the Greater contained in the Leffer, as Six in Five ; that were abfurd. Neithere is the Leffer contained in the Greater; for if Five were contained in \$ix, as the fewer in the more, by the fame Reafon, in Five will be contained Four, and in Four Three, and in Three Two, and in Two One; thus Six shall contain Five, Four, Three, Two, One, which being put rogether, make Fifteen, which mult be contained in Six, if it be granted that

manner_in the Fifteen which is contained in Six_ will be contained Thirty five; and fo, by Progression, infinite Numbers : But it is absurd to fay, that infinite Numbers are contained in the Number Six , therefore it is abfurd to fay, that the Leffer is contained in the Greater. If therefore it be require, that what is Detracted from another, be contained in the thing from which it is Detracted, but neither Equal is contained in Equal, nor the Greater in the Leffer, nor the Leffer in the Greater; Nothing certainly is Detracted from any Thing.

Again, if Somthing be Detracted from Som-

thing, either the Whole is Detracted from the Whole, or Part from Part or the Whole from the part, or part from the Whole, But to fay, That the Whole is Detracted from the Whole or from Part, is abfurd; it remains therefore to fay, That the Part is Detracted from the Whole. or from Part, which is abfurd also. instance (not to change our Example in Num-bers, as being most perspicuous,) in the Number Ten, and let us suppose One to be substracted from it. This One cannot be substracted ted from it. I his One cannot be unpiracrea from the whole Ten, nor from the remaining part of it Nine, as I shall prove; therefore is it not substracted. For if One be substracted from the whole Ten, for a much as Ten is no-thing elie but Ten Unites, not any one of the Unites, but a Combination of all, this Unity to be sinhstracted out of the whole Ten, must be substracted out of every Unite: But first, from an Unite nothing can be substracted, for Unites are indivisible, and therefore One cannot be substracted from Ten in this manner. But if we grant an Unite may be taken from every Unite, an Unite will have Ten parts, and ha-ving Ten Parts, will be an Unite; now there being Ten other Parts remaining, from which were fubfirsted the Ten Parts of that which is called an Unite, those Ten will be Twenty; But it is abford to fay, that One is Ten, and Hat Detraction is Nothing, they argue that Ten is Twenty, and that what is Individ-thus: If Southing be detracted from ble (according to them) is divided, therefore ber, either an Equal, is detracted from it is abfurd to fay. That an Unite is fubficacted Equal, or a Greate from a Leffer, or a from the Womber Ten. But neither is the Unite substracted from the remaining Number Nine, for that from which a Thing is substracted remainers not intire, but the Nine remaineth intire after the Subfraction of the Unite. Befides, the Ninc being nothing elfe but nine Unites, if the Unite be faid to be taken away from the Whole, the Nine itself will be taken away; if from a part of the Nine; as from Eight, the fame Abfurdities will follow: If from an Unite, which is the laft, they must fay that an Unite, is divisible, which is absurd; therefore the Unite is not substracted out of the Now if it neither be substracted from the whole Ten, nor from a Part thereof, nei-ther can a Part be substracted from the Whole, nor from a Part. If therefore neither Whole can be subfracted from Whole, nor Part from Whole, nor Whole from Part, nor Part from Part, Nothing is substracted from another.

Likewife Addition is reckeded by them amongst Things impossible: For say they, That which is added, is either added to itself, or to fome Subject præexiftent, or to that which conthe Leffer is contained in the Greater. In like lifts of both; but none of thefe is true, there-

fore

iote nothing is added to another. For Inflance, felf. fuppose the quantity of four Pints, and theretoo be let be added one Pint, I demand. To what it is added? To it felf it cannot, for that which is and added, is diverse from that to which it is added. for I but nothing is diverse from it felf. But neither is it added to that which confilts of both, the measure of four Pints and one Pint, for how can any thing be added to that which is not yet? Belides, if to the four Pints, and to the one Pint, he added a Pint, it will make up fix Pints, from the quantity of four Pints, and the one Pint, and the additional Pint. Now if to the four Pints only, be added one Pint, foralmuch as that which is coextended with another, maft he equal with that to which it is coextended: if one Pint be coextended with four Pints, it will double the quantity of the four Pints, fo as the whole measure will be eight Pints, which we see to be otherwise. If theretore that which is faid to be added, he neither added to it felf, nor to fome other Subject, nor to that which confifts of both thefe, and befides thefe, there be nothing; certainly there is no addition of one thing to another.

> CHAP. XI. Of Transposition.

Ransposition comes within the compass of Addition, and Detraction, and Local Motion, for it is Detraction from one thing, and Addition to another, transently.

> CHAP. XII. Of Whole and Part.

THE like may be faid of Whole and Part, for the Whole feemeth to be made by convention, and addition of the Parts; but by detraction of any one, or more of them, it leaveth

to be Whole Befides, if there be as Whole, either it is a thing diverse from its Parts, or its Parts are the Whole, but it seems not to be diverse from its Parts, For, the Parts being taken away, nothing remaineth whereby we may think that the Whole is any thing besides them. Now if the Parts are the Whole, the Whole is only a word, and an empty name, but hath no proper fubfiftence, as Diftance is nothing more than things distant, and Contiguity nothing but things con-tiguous; Therefore the Whole is not any thing. But neither the Parts also; for if there are Parts, cither they are Parts of the Whole, or Parts of one another, or each is Part of it felf. Not of the Whole, for that is nothing more than the Parts themselves. Besides, the Parts would then be Parts of themselves, because every Part is completive of the Whole. ther, for a Part feemeth to be contained in that whereof it is a Part, and it were abfurd to fay, that the Hand (for example) is contained in Neither is each of them a Part of it felf, for then, as containing, and contained by it felf, a thing will be greater, and less than it

Now if those which we call Parts, neither be Parts of the Whole, nor of themselves, nor of one another, they are not Parts of any thing, and if Parts of nothing, neither are they Parts, for Relatives are taken away together. by way of digression; for we treated of Whole and Part once before,

CHAP. XIII.

Of Alteration.

Some also deny that there is any content of acquiring that If Something be changed, either that ing this. If Something be changed, either that Ome also deny that there is any Alteration or neither of these is determinable, therefore Alteration it felf is indeterminable. It any thing alter by operating as a Caule, it alters as being the Patient; and the labuftence of it, as Caule, is fubverted, together with which the Patient also is inbeerted, nor having a thing from which

to fuffer, therefore nothing is altered Moreover, If there be Alteration, it is either

of a Being, or of a Not-being; but a Not-being is infublifient, and can neither fuffer nor act, therefore it is not capable of Alteration. If that which is changed be a Being, it is either changed as a Being, or as a Not being. As a Not being it is not changed, for Not-beings are not. If it be changed as a Being, it becomes different from a Being, that is, it will not be a Being: But to fay that a Being is a Not-being, is abfurd. Therefore a Being is not changed. Now if neither a Being be changed, nor a Not-being, and belides these there is nothing, it remains to fay, that nothing is changed.

Some argue thus : That which is changed. must be changed in some time, but neither is any thing changed in the time past, nor in the future, nor in the prefent, (as we shall shew;) therefore nothing is changed. In time past or fature, nothing is changed; for neither of thefe is prefent, but it is impossible for any thing to act or fuffer in a non-existent and not-present But neither in the prefent, for perhaps the present also is inexistent. This 72 per, Now, is indivisible: But it is impossible to imagine that Iron (for Example) can be changed from hand to foft, or that any other Alteration can haid to lon, of the any other fare action can be made in indivisible time, for they feem to re-quire Succession. Now if nothing be changed either in the time past, nor in the present, nor in the future, nothing at all is changed.

Moreover, if there be Alterating it either it 4 The Text re-is subject to Sense, or to Intellect; not to the surfer to bo-Senses, for they receive only single Notions, but this effelt. Alteration hath a twofold Respect, both to that out of which the Alteration is, and to that into which it is. If they fay, It is Intelligible, for-afmuch as there is an indeterminable Controversie concerning Intelligibles, as we have already faid, we cannot affert the Being of Alteration.

CHAP.

CHAP. XIV.

Of Centration, and Corruption.

Entration, and Corruption are fabverted Entrated with Addition, and Detraction, are Alteration; for without thefe, nothing can be generated, and corrupted A for Example. Of the consuption of the Namber Ten, fay they, is generated the Number Nine, by Sadditation of One; and of Nine corrupted is generated Ten, by addition of One; and Canker, C by a tertation) of Briak corruption to the contropic of the consumer of the control of the tertation of the control of the control of the control of the control of Corruption are also taken away, control of the control of Corruption are also taken away.

Morcovar, fonue argue thus. If Sozrates were generated, he was generated clitter when he was not Sozrates, or when he was Sozrates! If when he was, he much have been generated vivies; if when he was not, he was, and was not, at the fame time. He was, so they generated levels of the was, as they generated the was not, according to the was, so they generated the was not, according to the Joyd when he Lived, for the fame Perfon fould be both Dead and Allies a either when he was Dead, for fo he flould Dyet wike. Therefore Sozrates Died not. By this Argument, upon every thing that is fail to be generated, or corrupted, Generation and Corruption may be fishevered.

Some argue thus: If there be Generation, that which is generated, is either a Being, or a Not-Being, not aloo being, for to that, which has been a being, for to that, which has been a being, for the being be generated, it is generated either as it is a Boil, gor as it is a Not-Being, for list is a Not-Being, for a being, for a list is a Not-Being, it is not generated, and if it be generated as a Being, for all when the second in the different from a Being, that is, a Not-being be generated finall be a Not-being, which is abfurd. Now if neither a Being, nor a Not-being begented on the second in the

at all is generated.

Upon the fame grounds also nothing is corrupted. For if Something be corrupted, it is continued to the control of the control of the control of the corrupted mall furfer Something, and is is corrupted mall furfer Something, not a Being, for either it is corrupted, as containing in the flare of a Being, for as not continuing. If a containing in the flare of a Being, the lame will be at once a Being and a Not-Being, because it is not and as it as Not-Being, because it is not and as it as Not-Being, because it is not a being and and so the control of the control of the control of the control of the flare of a Being, the size of the control of the flare of a Being, and and so the control of the flare of a Being, and a Not-Being, and accordance of the control of the flare of a Being. But if so corrupted is not a Being, and afterwards corrupted; it is not a Being, but a Not-Being, that is corrupted; which (as we fail before) is impossible. If therefore a deline is corrupted, nor a Not-Being, and beinds their there for no a Not-Being, and beinds their there for no a Not-Being, and beinds their there is no an Not-Being, and beinds their their is not a Being, in a not a Not-Being, and beinds their their is nothing, Nothing and the nothing and their and their their them the nothing Nothing and the nothing the nothing and the nothing Nothing and the nothing the nothing and the nothing the nothing and a Nothing and

mary, to fay of Motions; whence it followeth, That the Physiologic of the Dogmatists is inexistent, and unintelligible.

CHAP. XV.

Of Reft.

IN the manner fome doubt as to the Nature of Reff, giving, That whatforer Moves, ktefts not; but every Body continually Moveth, according to the Opinions of the Deparatips, who fay, That Soldhane is Fluid, and hath continually Move that the Continual Conti

Again, that which is faid to reft, fecement to be contained by the things that are about it; that which is contained fifters, but there is no Patient; for, as we proved before, there is no Caufe, therefore nothing Refts. Some argue thus: That which Reft Suffers, that which Suffers is moved; therefore that which is faid to Reft is moved, and if moved, it Refts not, Hence also it is manifelf. That an Incorporcial Refts not; 5 for if that which Refts Suffers, and to fuffer be proper to Bodies, and not to Incorporcials, no Incorporcial that no Incorporcial the Incorporcial Conference I

therefore nothing Refts.

Now forafinuch as none of the fore-named are underflood without Place or Time, we must proceed to Difquifition of their; and if we prove that these Exist not, the others will appear to be inexistent upon that account also.

Let us begin with Place.

CHAP. XVI.

Of Place:

The case is taken two ways, Fronerly, and Improperly, Improperly for Place at large, as a City, Fronerly, for that in which we are exactly contained. We inquire of Place in the proper exact Senfe's fone have afferred it, others deep'd it, others dispended. Of thefe, they who affer the proper with the contained when they behold the parts of Place, as, Right, Left; ultywards, Dowwards, Bofore, Behind? and that the fame Perfon is at feveral Times in feveral Place? and that where my Maffer ranght, there of a now teach? They argue alternative in the contained and things the work of the contained all things that were much in it. And if a Body be any thing, fay they, so is Place also, for without this, there will be no Body; a place of the contained and thing, the contained and the contained and the contained and thing the contained and things the contained and things the contained and things the contained and things the contained and the co

we tain neutro; is impossible. The above a Bott neither of they wish take away Place ther a Being is corrupted, This may ferve, by way of Sum-jortupted. The sum of th

that Place is, if he takes for granted that it's Farts are, endeavours to make good use using in Quellion, by lifelf. In like manner they all lakes, either the Paistann fillers, or yields, or is defroyed; but if it fifters, the fame will be Place, when as Place (title it sollourly) dryll (full and viacous); if it either yields, being ** Reading moved locally, or is defroyed by Motion, Pa. Surgeton, the control of the properties of the istence of Place, which of itself is not granted, and the of which, and the from which, are pro ved to be inexistent, as well as Place; and difalow Hefiod, as not a competent Judge in Philosophy. And thus overthrowing the Arguments alledged, for the existence of Place; they, with greater subtlety, prove it to be inexistent, converting to their own use those Opinions of the Dogmatifis concerning Place, which feem of greatest weight; as that of the Stoicks, and that of the Peripateticks, in this manner: The Stoicks tay, Vacuum is but which is capable of bein, contained by a Teing, but is not contained: Or a Distance void of Body: Or a Distance not consound by a Body. But Place is a Difference which is contained by a Reing, and is adaptate to that which contained it; they call a Body a heing the Diffance, which is parity contained by the Body, party not contained, Region. Whereas others by Region understand the Place of a great Body, fo as Place and Region differ in Magnitude. Now it' objected, when they fay, Place is the Distance contained by a Body; how do they mean it to be a Diftance, (or Dimension) whether the Length of a Body, or the Breadth, or the Depth only, or whether all three together? If they mean but one of thefe, the Place will not be adequate to that whose Place it is. Besides, that which contains the will be part of that which is contained, which were abford. If all the three Diflances, forafniuch as in that which is called Place, there is not Vacuum, nor any other Body that hath Dimensions; but that Body which is faid to he in the Place, confifts not of Diftances, (for that is Length, and Breadth, and Depth, Resistence also comes within these) the Body itself will be it's own Place, and that which contained will be the fame with that which is contained, which were abfurd. There is not therefore any Diltance of the Place, and confequently Place is nothing.

There is also an Argument to this Effect. Forasmuch as in a thing that is said to be in Place, there are not fren double Dimensions, but one Length, and one Breadth, and one Depth; Whether are these Dimensions of the Body only, or of Place, or of both? If of Place only, then the Body will have no proper Length. Breadth, or Depth, and confequently it will not be a Body, which is abfurd. If of hoth, forasmuch as Vacuum hath no sublistence belides the Dimentions, and those of the Vacuum subjected to the Body; of whatfoever Dimensions the Body confirts, of the same will the Vacuum confift alfo. For of the existence of Resistence, nothing can be positively afferted, as we for-merly shewed. Now seeing that the Dimensi ons which belong to the Vacuum, and are the fame with the Vacuum, appear only in the Body, which is vifible, the Body will be Vacuum, which is abfurd. If the Dimensions are of the Body only, then there will be no Dimension of Place, and consequently no Place; if therefore the only, then here we have a paint on the property of the control of the property foresaid ways, there is no Place.

This is likewife alledged: When a Body enters into a Vacuum, which thereby becomes a ons of a Body. But it is abfurd to fay, the fame is vacuous and full, or that Vacuum is a Body; therefore it is abfurd to fay, that a Vacuum may be occupated by a Body, and become Place. Whence it is also found, that Vacuum is absolutely inexistent, if it cannot be occupated by a Body, so as to become Place; for Pacuum was faid to be that, which may be occupated by a

Body Hereby also is subverted Region, for either it is a great Place, or is circumferibed with the Place; but if it be partly occupated by Body, and partly a vacuous diffance or dimension, it is taken away with both. This, and much more, is alledged against the Opinion of the Stoicks concerning Place, wherein they distint from

But the Peripateticks fay, that Place is the term (of inmost Superficies) of that which containeth, inafmuch as it containeth; fo that my Place is the Superficies of the air which incloseth my Body -But if this be Place, the fame will be and not be; for when a Body is about to go into fome Place, forafmuch as nothing can be in that which is not, it is necessary that Place first exist, and then that Body he in it; so that there must be Place, before there can be a Body that is faid to be in Place. But inafmuch as that is laid to be in Place. But histment as Place is made, by accommodating of the Sx-perficies of the thing containing, to the thing contained, Place cannot exist hefore there be a Body in it, and therefore will not have been before. But it is absured to fay, that the fame is Somthing, and is not; therefore Place is not the term of a thing continent, inafmuch as it containeth.

Moreover, if Place he fomthing, it is either Generate or Ingenerate; not Ingenerate, for they fay it is made, whilft it is conformed to the Body which is in it; but neither is it Generate, body when it is in it; but netters is it definitely for either when the Body is in Place, then is made the Place, in which that which is in Place, is now faid to be; or when it is not in it: But neither when it is in it (for it is already the Place of the Body that is in it.) Seeing that which containeth is adapted, as they fay, to that which is contained, and fo becometh Place. But nothing can be adapted round about that which is not in it. Now if Place be neither made when the Body is in it, nor when it is not in it; and belides thefe, we know not any way, then Place is not generated; but if it be neither Generated nor Ingenerated, it is not at all.

More generally may be argued thus: If there be Place, it is either a Body, or Incorporeal but both these are doubtful, as we discoursed formerly, therefore Place itself is doubtful. Place is understood with reference to the Body whereof it is Place; but that which is alledged concerning the existence of a Body is nal, but if it be faid to be Generated, it will I be found to be Inexistent, forasmuch as Generation itself is not. Much more might be faid. but not to infift longer hereon, we shall, from what hath been faid, infer, That the Sceptice's ought not to affent to any thing, that is faid by the Dogmatifts, concerning Place, but to Sufpend.

CHAP. XVII.

Of Time,

"He fame we do in the Question concerning I file isfne we do in the Cyclino concerning from:

I from: For by Phenovanex's, Time former to be fornething; but by that which is faid of it, it fewns to have no Being; for forne affirm, hast Time is the Interval of the motion of Time, (by Time underflanding the World;) others. That it is the motion of the World, and it is the motion of the World, and fine the World and the W Strate, or, as force, Arifoile, that it is the Mea-fure of Motion and Rest. Epicarus, (as Dematri-us the Lacedemonian faith) that it is an Accident of Accidents, accompanying Days, and Nights, and Hours, and Affections, and Apathies, and Motions, and Refts. As to its Effence, fome affirm it is a Body, as the Followers of Englideing, and from the first Body; others, that it is mg, and from the first Body; others, that it is incorporeal. Now therefore, either all thefe diffonant Opinions are true, or all are falle; or fome are true, fome falle. But all cannot be true, for most of them are repugnant to one another; neither will the Dognatiffs yield that all are falfe. Befides, if we should grant it to be falfe, that Time is a Body; and falfe likewife, that it is incorporeal, it must immediately be granted, that Time is not at all; for besides these, there can be nothing. Neither is it posfible to comprehend which are true, which false, by region of the equivalence of the Arguments on both fides, and the uncertainty of the Criterie and the Demonstration. For these Reafons therefore, we cannot affert any thing con-cerning Time. Moreover, feeing that Time exists not without Motion or Reft, if Motion and Reft be taken away, Time also is taken away. Nevertheless, some bring these Arguments against Time :

If Time be, either it is Determinate, or Infinite; if Determinate, it began from fome Time, and will end in fome Time; and confequently there was once a Time, when Time was not, that is, before it-began to be; and there will he a Time, when Time shall not be, that is, when it fhall bave ceas'd to be, which is abfurd; Therefore Time is not Determinate. Now if it be Infinite, forafinuch as one is faid to be Paft, another Prefent, another Future; the Future and Prefent either are or are not; but if they are not, feeing there only remains the Prefent, than which nothing can be florter, Time will be Determinate, and confequently there will artic the fame difficulties as at first. But if the

Time is not Infinite. Now if it be neither In-

I time is not innance. Now it to be neutrer in-finite nor Determinate, it is not at all.

Moreover, if Time be, its either Divifible or Indivifible; Indivifible it is not, for it is di-vided, as they fay, into Prefent, Paff, and Fu-ture; but neither is it Divifible, for every Di-vifible is measured by Jome part of titelf, that which measured by some part of titelt, that, which measured being applied to every part of the thing measured, as when we measure a Cubit with a Digit. But Time eannot be measured fured by any part of itself; for it the Prefer (for example) measured the Past, it must be in the Paft, and confequently Paft; and, if the Future, it must be in the Future, and confequently Future. In like manner the Future, if and the Paff must be Frefent and Paft; and the Paff must be Future and Prefent, which is a Contradiction; therefore it is not Divisible. Now, if it be neither Divisible nor Indivisible. it is not at all.

Again, Time is faid to have three Parts, the Paft, the Prefent, and the Future; of which, the Paft and Future are not, (for if the Paft and Future were now, each of them would be the Present) neither is the Present also. For if the Prefent Time be, it is either indivisible or Di-visible; Indivisible it is not, for things that are changed, are said to be changed in present Time; but nothing is changed in indivisible Time, as, I am toftned, or the like. Therefore the present Time is not indivisible. But nei-ther is it divisible; it cannot be divided into Prefents ; for by reason of the swift fluxion of things in the world, the Present is imperceptibly changed into the Past. Neither is it givided into Past and Future, for then it were inexistent, as having one part no longer existent, the other not vet existent. Whence neither can the Prefent be the end of the Past, and Beginning of the Future, for so it will be, and not be; it will be, as it is Present; and not be, because its parts are not: Therefore it is not divisible. Now if the Present be neither divisible nor indivisible. it is not at all. But if there be neither Prefent. uor Past, nor Future, Time is not; for that which consists of what is not, itself is not.

Against Time, is also brought this Argument: If Time is, it is either generate and corrupti-ble, or ingenerate and incorruptible. Ingenerate and incorruptible it is not, for Part is Paft. and hath no longer Being : Part is Future, and and hath no longer Being a Part is riture, and hath no Being yet: But neither is it generate and corruptible; for things that are generated, are generated of fome Being, and Things that are corrupted, are corrupted into fome Being, and Things that are corrupted into fome Being, are the Tener of the Degenatifis. If according to the Tenent of the Dogmatifis. therefore it be corrupted into the Paft, it is corrupted into a Not-Being; and if it be generated of the Future, it is generated of a Not-Being, for neither of these is. But it is absurd to fay, that a Thing is generated of a Not-Being, or corrupted into a Not-Being; there-fore Time is not generate and corruptible. Now if Time be neither ingererate and incorruptible, nor generate and corruptible, it is not at all.

Moreover, foralmuch as every thing that is Paff exiff; and the Future exiff, they must both generated, feems to be generated in Time; if be Prefent; but it is abfurd to fay, That that Time be generated, it is generated in Time; which is Faff and Future is Prefent, therefore | it is therefore either generated in itfelf, or

time in marker . But if in itfelf, the fame will mad be in its own proper respect One, a Plant, be and not bu; for time that in which any thing is generated, most be pre existent to that which is generated in it; I me generated in itself, it it be generated, is not yet; and if it be genera-red in it felt, it is already. Wherefore Time is not generated in itself. But neither is one Time generated in another; for if the Present be genersed in the Fature, the Fature must be Pretient; and if in the Path, the Path. The fame may be faid of other Times; therefore one Time is not generated in another. Now if Now if Fime in another, it is not generate at all. that it is not ingenerate, we showed also. Therefore seeing it is neither generate nor ingenerate, it is not at all; for every Being must ! either be generate or ingenerate.

CHAP, XVIII. Of Number.

Orafinuch as Time feemeth not to be confidered without Number, it will not be from the purpose, to speak something briefly concer-ning Number. As to common Conversation, we fay, without Opinion, that we Number fomething; and allow it to be faid, that Number is fomething: But the superfluous Curiosity of the Dogmatifis urgeth us to difpute against it. The Pythagoreans affert Numbers to be the Elements Pyong of the World, for they fay, that Phenomens, or of the World, for they fay, that Phenomens, a nuft confift of femething, but the Elements are unipparent. Now of things unapparent, fome are Bodies, as Vapors, and little Bulks; others incorporcal, as Figures, and Idea's, and Num-bers, of which Bodies are compounded, confifting of Length, Breadth, Depth, Refiftence, and Gravity. The Elements therefore are not only unapparent, but Incorporeal. Moreover, Number is confidered in every Incorporeal, for it is either one, or two, or more; whence is gathered, that the Elements of all things are Numbers, which are unapparent and incorponad will have a part, and confequently infinite Parts into which it is divided, which were ab-furd. Again, as a part of the Precal (as a Dureal, and confidered in all things; and this not Real alop fimply, but by the Monad, and the * indefined.

The mite Dund, made by composition of the Monad, by participation whereof, all particular Dunds are Dunds. Again, as a part of the Nechal (as a Du-d) is not a Decad, to neither will a part of the Monad be a Monad, and therefore no-thing participates of the Monad: Therefore there is not one Adamad, of whole Parts all fingulars participate. Now if the Monads are are Duads. Of these are made the other Num-bers, which are considered in things numerate, and, they fay, frame the World. For the Point is correspondent to the Monad, the Line equal in number to all numerate things, of to the Dual, (for it is confidered, as lying hewhich the word One is predicated, by partici-pation of which Monads every Particular is faid twixt two Points) the Superficies to the Triad, pittion of which Monetal every Particular is failed to be One, there will be infinite Monetal thus participated and the defender principate of or capal Number with them, and are for the value Monetal them, and are for the value Monetal without any Participation. If these can be Monata without Participation, if these can be Monata without Participation, every Scassible Thing, may in like manner be every Scassible Thing may in like manner be (for they fay, it is the fluxion of a line into breadth to another point over against ir,) The Body of the Terrad to the Tetrad, for it is made by elevating the Superficies to a point o-Thefe Fictions they make of Bodies, and of the whole World, which they affirm to be governed according to the harmonical Pro-policions; the Diatesfaron, which is Sefqui-tertia, as 8 to 6; the Diapente which is Sesqui-One without Participation, and then the Mo-nad, which is confidered in itself, is overaltera, as 9 to 6; and the Dispafon, which is duple, as 12 to 6. These things they dream, afferting Number to be fornething diffined from duple, as 12 to 6. These things they dream, afferting Number to be something dillined from the things Numbered, argaining thus; if an Ami-

Plant is One, therefore an Animal is not One

in its own proper refpect, but according to * Incremy fomething entrinfect that is confidered in it, sand 7 425 whereof every thing partakes; and is made 2000. One by it. And if Number be the things numbred, for fmuch as the things numbred are (for example) Men, and Oxen, and Horfes, Number muft be Men, Horfes, and Oven; and Number muit be white, and black, and bearded, if the things numbeed happen to be fach; but this is abfard, therefore Number is not the things which are numbred, but lath a peculiar existence distinct from them, according to

which it is confider'd in the things Numbred,

for Number is faid to be Number, therefore is

The Pyth goreans having thus collected, that Number is not the things Numbred, there comes in the infoluble doubt concerning Number;

and is also an Element.

cither the things numbred, or some extriniceal thing diffind from them; but neither is Numbor the things numbered, as the Pythagaveans have demonstrated, nor is it any thing diffined from them, as we * finall declare; therefore Reading of Number is nothing. That Number is nothing disconsistent with the control of the co Number is nothing. That Number is nothing extrinsceal, diffinet from the things numbred, we shall prove, instancing in the Asonad, for the better explication hereof. For if the Mo-nad be Something in Itself, by participation whereof, every thing that participates of it becomes One, either the Alonad itself is but One, or it is as many as there are things which participate of it; but it it is One, Whether participate of it, participate of the Whole, or of Part thereof? For if one Man (for example) hath the Whole Monad, there will be no more Monad, whereof one Horfe, or one Dog, or any of those things which we affirm to be One; can communicate. For, supposing one Garment to be amongft many naked Men, if one of them pur it on, the reft must remain naked, and without any Garment; now if eve-ry one participates of part thereof, first, a Mo-

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cipate of One, each participates of Part there-of, or of the Whole; whereupon follow the Thesmuch may ferve for a brief Account as former Abfurdities: But if each hath a peculiar to itself, we mult consider over each of these another Monad, and over each of those ano-ther, and so to lusinite. If therefore to comprehend, that there are fome Monads in them-felves, by participation whereof every thing telves, by participation whereor every thing that is is One, it be requifite to comprehend infinitely infinite intelligible Monads; but it is impossible to comprehend infinitely infinite intelligible Monads; by confequence it is impoffibie to affert, that there are certain intelligible Monads, and that every Being is Onc, being made One by participation of its proper Monad. Therefore it is abfurd also to fay, there are as many Monads as there are things partici-pant of them. Now if that which is faid to be Monad in itlelf, neither is One, nor fo many as are the things which participate of it, there is no fuch thing as a Monad in itself. In like manner, neither will there be any of the other Nunhers in itell, for the same Argument which we have brought against the Monad, will hold a said them all. But if Number be neither in theif, as we have shown; nor Number be the things numbred, as the Pythagoreans approved; and besides these there is nothing; we must say,

that Number is not. Moreover, How do they, who conceive Number to be Somthing extrinfecal, diffinet from the Things numbred, affirm, That the Duad is generated of the Monad? For when we add a Monad to another Monad, either Somthing extrin-fical is added to the Monads, or is fabilitracted from them, or is neither added nor fubstracted; but if nothing be added or fubstracted, there will be no Duad. For neither will the Monads, being separate from one another, have a Monad confidered as above them, according to their peculiar respects; neither is any thing added to them from without, (nor taken away, according to the Hypothefis.) So that the addition of a Monad to a Monad, there being no Addition nor Seblicaction from without, will not make a Duad; but if there be Substraction, there will not only be no Duad, but the Monads them-ieives will be diminified; and if from without a Duad be added to them , that of the two Monads there may be made a Duad, feeming to be I'wo they will be Four; for there is first Lid down one Monad, and another Monad, to which a Duad from without being added, the number Four is made. It is the fame as to all other Numbers, which are faid to be made by Composition. If therefore those Numbers which are faid to be compounded of transcendent Numbers, are made neither by Substraction nor Addition, nor without Substraction and Addition, the generation of that Number, which is faid to be by itfelf, and about numerate things, will be insublishent. But that the Numbers which are by Composition, are not ingenerate, they themselves declare, assirming, That they are compounded, and made of those which are transcendent, as of the Monad, and indefinite Duad; therefore Number hath not a subfiftence of itself. And if Number hath not a Subfiflence, neither confidered in itself nor in things

Thesmuch may ferve for a brief Account, as to that which is called the Phylical Part of Phylofophy.

CHAP. XIX.

Of the Ethical part of Philosophy.

there remains the Ethical part, which feemeth conversant about Goods , and Ills, and Indifferents. That therefore we may treat of this also, by way of Summary, we will inquire into the existence of Goods, Ills, and Indiserents having first explained their Notions.

CHAP. XX.

Of Goods, Ills, and Indifferents,

"He Stoicks fay, that Good is Profit, or , that which differeth not from Profit, calling Pro-fit, Virtue; and virtuous Action, that which is not different from Profit, a virtuous Man, and a Friend; for Virtue being the Hegemonick part of the Soul, confiftent after fuch a manner; and virtuous Action, being an Operation according to Virtue, is plainly Profit; and a virtuous Man and a Friend, is not different from Profit. For Profit is a part of virtuous, as being the Hegemonick thereof; now the Wholes, they fay, are neither the fame with their Parts, (for a Man is not a hand;) nor different from their Parts, for they sublist not without their Parts: Wherefore they say, the Whole is not different from it's Parts, consequently, a virtuous Man being the Whole in respect of it's Hegemonick (which they say is Prosit) is not different from Profit.

CHAP. XXI.

That Good is taken Three ways.

Ence, Good, they say is taken Three ways : One way, Good is said to be that from which The cone way, don't in fact to be taut from wonk-profit cometh; this is the most principal, and the Virtues: The Second, is that by which Profit cometh, at Virtue and virtuous Mitons: The Third, si that which is able to Profit, as Virtue, and virtuous Allions, and a virtuous Man, and a Firend, and the Gods, and good Demont: Thus the Second Signification includes the first; and the Third, both First and Second.

Some fay, Good is that which is expetible for itfelf; Others, that which affifteth to Felicity, or complenteth it. Felicity, according to the Stoicks, is Eugua Bis, a good current of Life.

These things are said to explain the Notion of Good; but whether a Man faith, Good is that which profitcth, or that which is expetible in itself, or that which co-operates towards Felicity, he declareth not what Good is, but fomthing accident to it, which is frivolous. For the forefaid are either Accident to Good only, or to other things also. If to other things also, numbered, Number is not any thing, according they are not Characteristicks of Good, forai

much as they are made common. If to Good which affect by their Nature, affect all that are only, we cannot by these understand Good; for as he who understands not what a Horse is, knoweth not what Neighing is, nor can by that come to the Notion of a Horfe, if he first light not upon a Horfe Neighing : So, he who enquireth what is Good, forafmuch as he knoweth not what Good is, he cannot know what properly and folcly belongs to it, that thereby he might come to understand Good itself. For first he mutt learn the Nature of Good itself, and then understand, that it profiteth, and that it is expetible for itfelf, and that it is effective of Felicity. But that the forefaid Accidents are not fufficient to declare the Notion and Nature of Good, the Dogmatifs munifest in Effect. For, that Good profiteth, and that it is expeeffective of Felicity, all perhaps grant : But being demanded, What that is, to which thefe are Accident? they run into an incredible conreft, fome faying that it is Virtne, others Pleaout among themselves, as ignorant of its Na-ture. Thus the most Eminent among the Dogmatifis differ concerning the Notion of Good. They likewife differ about III, faying, that III is Hurt, or not different from Hurt; others, that which is avoidable for itfelf; others, that which is effective of Infelicity; whereby per-haps declaring not the Effence of Ill, but fome of the things accident to it, they fall into the forefaid Inextricability.

CHAP, XXII. Of Indifferent.

Ndifferent is taken Three ways: First, for that which moveth neither Appetite nor Aversion; as, that the Stars or the Hairs of our Head are of even Number. Secondly, for that which moves the Appetite or Aversion not one more than the other, as in two Tetradrachmes nothing different, when as in two levisitationnes northing augment, when one of them is to be chosin. There is an Appetite to choose one of them, but not this more than that. The Third kind of Indifferent is, that which one ducath neither to Felicity nor Infedicity, as Health, Wealth; for that which sometimes may be used Well, fometimes Ill, this, they fay, is Indifferent. Co cerning this last chiefly they discourse in Ethicks.

What to conceive of this Notion, is manifest from what we faid before from Goods and They bring us not to the Notion of each of these things; but it is not strange, that they fail in things inexistent. That nothing by Nature is Good, Ill, or Indifferent, fome argue thus.

CHAP. XXIII.

Whether there is any thing naturally Good, Ill, or Indifferent.

according to Nature or well, after the fame manner; but none of those which are called Good, affect all Men as Good (as we shall show) therefore there is nothing Good by Nature. none of those which are called Goods, affect all Men alike, is manifest; for (to pais by the ormea auxe, is manter; for (to pas by the ordinary froughes, whereof founce thinks a good habit of Body to be Good; others, venereal others, before, before, fatige, others, brinking; others, brinking; others, brinking; others, from Philotopers, and the Philotopers of Goods, from in the Saud, at the 1 from the Body at the Edulation of Goods, from in the Saud, at the 1 from the Body at the Edulation of the Saud, at the 1 from the Body at the Edulation of the Saud, at the 1 from the Body at the Edulation of Goods, from the Body at the Edulation of the Saud, at the 1 from the Body at the Edulation of the Saud, at the 1 from the Body at the Edulation of the Saud, at the 1 from the Body at the Edulation of the Saud, at the 1 from the Body at the Saud, at the 1 from the Body at the Saud, at the 1 from the Body at the Saud, at the 1 from the Body at the Saud, at the 1 from the 1 f in the Body, as Health and the like ; others, external, as Friends, Wealth, and the life. The Stoicke also affect 'I hree kinds of Goods, fome in the rible, (whence called ayaster qu. ayayter) and Soul, as the l'irrues; fome externel, as a virtuous Man, and a Friend; fome, withis in, nor without the Soul, as a vietuous Alan as to brinfelf. But those which are in the Bod or external, which the Peripateticks account Goods, they deny to ine, others land that others formething effe; be Goods. Some there are who hold Pleafure whereas, if by the for fail of belinfines is were to be a Goods others on the contrary fiv, is decremined what Good is, they would not fail it as Ill: Whence one of the Philosophers series out, I had rather be Mad, that he Fleafed, Now if all things, which move (or affect) by Nature, move all Men alike, but by those which are called Goods, all Men are not affected alike, nothing is good by Nature. For neither can we believe all the foresaid Opinions, by Reason of their Repugnance, nor fome one of them; for he who faith we must believe this Scet, and not that, feeing he is opposed by the Reasons of the other fide, becomes a Party in the Controverfy, and will himfelf need a Judge, but fhall not judge others. Now there neither be-ing an acknowledged Criteric, nor a Demonstration, by Reason of the indijudicable Controverfy concerning thefe, he must come to Suspenfion, and hereupon will not be able to aftert what is good by Nature.

Moreover fome argue thus. Good is either the defire itself, or that which we defire: The defire itself is not Good, in itself; for then we would not endeavour to obtain that which we defire, lest having obtained it we lose the de-For example; if to defire Drink were Good, we would not endeavour to get Drink; for, affoon as ever we have obtained it, we leave to defire it. 'Tis the fame in Hunger, Love, and the like; therefore the defire is not a thing expetible in itself; rather on the contrary, perhaps troublefome. For he who is Hun-gry, endeavours to obtain Meat, that he may be freed from the trouble of Hunger; the like doth he who Loves, and he who Thirsts. Nei-ther is that which is defired, the Good itself; for either it is without us, or above us, It without us, either it caufeth in us fome pleafing Motion, and fuch a Conftitution as we willingly embrace, and confequently is a delightful Affe-ction, or it affects us not at all; but if it be not delightful, it is not Good, nor can incite
us to it's Appetition, nor can be any way expetible. If there be ingenerate about us extrinfically fome delightful Conflictution and Pire being Hot by Nature, appearent to all Affection, which we willingly embrace, that to be heating; Snow being Cold by Nature which is without we flash not be expetible in itture, appearent to all to be ecoling; all things left, but for the Affection which is raifed in us

through it; but neither about us, for then it | ferred nor rejelled; as to firetch, or beind the finmost either he about the Body, or about the | gar. But four bold, that, of Indifferent; some it
Scal, or about hoth. If about the Body only, disflutely perfect or rejelled, for every Indifferent
va amout hance it, for all knowledge they reat, fementh fematines preferred, foundment rejetarisines to the Soul, the Body they far in it. et. a. assuling to consider them shows. For if (the
kinetical controlled to the Body of the Body of the Soul the Soul the Body of the Soul the Body of the Soul the Soul the Body of the Soul the Body of the Soul the Body of the Soul the Soul the Soul the Body of the Soul the Soul the Soul the Body of the Soul the Soul the Body of the Soul the Soul the Body of the Soul the Soul the Soul the Body of the Soul the Soul the Body of the Soul the S as for as the Soul, it will from to be expetible to the Comprehention of the Soul, and to it's delightful Affection; for that which is judged to be experible, is sudged (according to them) by the fureflect, not by the irrational Body. remains therefore to fay, that Good is about the Simil only but even this, according to the Grounds of the Dogmatifts, is impollible; for perhans the Soul itself is not existent, or if it cast, it is not (from what they themselves fay)

exprehended, as we have proved in the difof concerning the Criterie. But how will wenture to fay, that fomthing is produced which comprehends it not

ones all this, flow do they fay that Good is Soul? If Epicurus fay, That Pleasure is and, and that the Soul (for fo do all things,) muits of Atoms, how Picafure, and an affent or judgment, that this is expetible and Good, that avoidable and ill, can be in a heap of Atoms, is not possible to be resolved ?

CHHP. XXIV.

What that is, which is called Art about Life.

Gain, the Stoicks fay, That the Goods in the Soul are certain Arts, the Virtues. Art, the Sout are ceream 2015, or comprehensions; comprehensions are made in the Hegemoniek. Now, how in the Hegemonick, which, according to them, is a Spirit, there is a storing up of Comprehensions, and a Coaccivation of them, so as prenentions, and a Concervation of their, to as to make an Art, is not possible to be understood; forasmuch as the later impression still defaceth the forgoing, since they say it is a Spirit, and moved totally, according to every Impression. For to say that Plate's a resolute wises can demonstrate Good, I mean that temperament of divilible and indivilible fubitance, and of the nature of Alterity and Identity, or Numbers, is meerly to trifle; whence neither can Good be in the Soul. Now if neither the defire he the Good, nor the extrinsecal Subject which is expetible for itself, nor in the Body, nor in the Soul, as I have proved, there is nothing naturally Good; and for the fame Realons, neither is there any thing naturally III. For those rhings which to fome feem III, are perfued by vers, for Good, as Lafeiviousness, Injustice,

ce if those which are naturally Good, - :li ten alike; and those which are faid to in, anect not all alike, there is nothing Ill

turelly. Leither is there any thing naturally Indiffevent, by reason of the Controversic about Indiffurents, as for example. The Stoick, of In-differents, fay. That fome are preferred, others rejected, others meither preferred, norrejected. Pre-

they) a Tyrant plots against the Rich, whill for the Poor are suffered to live quietly, there is none but had rather be poor than rich; so as Riches in this cafe will be in the number of the rejected. Thus each of these which are called Indifferents, is by some held to be good, by others to be ill; but if it were Indifferent by nature, all men would alike conceive it to be Indifferent. Therefore there is nothing Indifferent by Nature. Again, if fome shall argue, that Courage is expecible by nature, because Lyons, and Bulls, Cocks, and some Men are naturally inclined to it, we reply, that for the fame rea-fon timidity ought to be reckoned amongst things expetible in their own nature; for Harts, and Hures, and many other Creatures are addicted to it by nature. Even a great part of Mankind are fach. For it feldem happens, that a man gives up himfelf to dye for his Country, or, couragiously attempts force bold Action, as being with-held by effeminate timidity; the greater part of men decline all thefe. Whence the Epicureums conceive it to be proved, that pleasure is expetible in its own nature; for living Creatures, fay they, as foon as they are born, being yet unperverted, defire pleasure, and decline pain. To these may be objected, That whatfoever canfeth ill, cannot be good by nature, but pleasure causeth ill, for to all pleasure is annexed pain, which, according to them, is ill in its own nature; For example: A Drunkard hath plea-fure in drinking, a Glutton in cating, a Luxurious person in wantoning; but these cause Poverty and Sickness, which are painful and ill, as they conceive; therefore pleasure is not good in its own nature. Besides, that which canfeth in its own nature. Bendes, that which cancer good, cannot be naturally ill, but pains cause pleasures; by Labour we attain Science and Riches; by Labour a Man obtains the Enjoyment of his Love, by Pain is acquired Health; therefore Labour is not ill naturally. For if Pleasure is the property of the pr fure were good in its own hature, and I abour or Pain ill in its own nature, all Men would be a-like affected with them: But we fee many Philosophers embrace Labour and Pain, and contemp Pleafure.

In the fame manner may they be overthrown. who fay, that a Life conjoined with Virtue is good by nature, because some Philosophers have made choice of a voluptuous Life; so as by the difagreement amongst them, is subverted, that a thing is such or such in its own nature.

It will not perhaps be from our purpose, to propose briefly some more particular opinions of things honest and dishonest, of the lawful and unlawful, Laws, and Cuftoms, and devotion to the Gods, and picty to the dead, and the like; for by this means we shall find a great difference amongst things to be done, and not to be done. With us appropulie is held dishonest and unlawful; with the Germans, not dishonest, but an allowed cuftom. Neither did the Thebans of ferred are thefe, which have a lefficient dignity, as old effects it diffionelt; and Merions the Cre-hedth, riches, rejected, theje which have not a fulf-liciant dignity, as powerty, fisherfs. Neither pre-ferent dignity, as powerty, fisherfs. Neither pre-ferent Mation. Some also retre to this Adultles's fervent friendship to Patroclus. And no of other Men, but our own. wonder, when the Cynicks, and Zeno the Cit- defile the Altar of God with Blood, with tiean, and Cleanibes, and Chrysippus fay, It is an most People, as with us, is held impious 3 Indifferent. Again, for a Man to lie with his but the Lacedamonians, at the Altar of Ortho-Wife in publick, though we ofteem it unfeemly, fia, and Diana, whipp'd themselves cruelly yet some in the Indias do not so, for they make so a much Blood run down upon the Altar of no diffinction of places therein; as Crates, the the Goddes. Besides, some facrifice a Man to Philosopher, is also said to have done. For Saturn, as the Scychians do Strangers to Diana; Women to profitture themfelves, with us, is difficult, and frameful, but with many of the Egyptians honourable; for it is faid, that those who have lay n with many Men, nfed to wear a Bracelet about their Aneles as a mark of Honour. Morcover, aniongft them, Virgins before Marriage gain'd a Dowry, by profituting themselves. The Stocks fay, That it is no shame to cohabit with a common Woman, or to be maintained by what the gets. To be flig matized, with us, is shameful and dishonou-rable; but many of the Fgyptims and Sarma-tians stigmatiz'd their Children. For men to wear Ear-Rings is, with us, accounted fliamful: but wish fonce Barbarians, us with the Syrians, it is a mark of Nobility; infomuch as fome extending this mark of Nobility, bore holes in the Nortrils of their Children, in which they hang Rings of Silver or Gold', which none amongit us do. As neither to wear a Man-tle frain'd and dy'd with Flowers, for though the Perfiant effects this an Ornament, we think it undecent. When at a Feaft made by Dionyfius Tyrant of Sieliy fuch a kind of Robe was offered to Plato, and to Ariftippus the Philotophers; Plato refus'd, faying,

I will not with a Female Robe myfelf difgrace, Who am a Man, and of a Manly Race.

But Aristippus took it, with these words;

If the come pure, a Baechanalian Feat Never corrupts a modest Woman's breast.

Thus even of the wife Men, to fome it feemed Decent, to others Indecent, With us it is Unlawful to marry our Mother, or Sifter; but the Persians (and of them the Magi, who make greate protession of Wisdom) marry their Mothers, and the Egyptians their Sifters, and all : as the Poct,

Jove to his Wife and Sifter Juno, f.ud.

Zeno the Cittican faith, That it is not dishonest, 78 μορίου & ματρέ. Η δαυτίω μορίου τρίμαι, no mere than if it were to rub any other part of the Body. Chrysippus, in his Treatife of Policy, afferts, That the Father may lye with the Danghter and the Mother with the Son, and the Brother with the Sifter. But Plate more univerfally faith, That all Wives ought to be in common. With With Larri- us it is deteftable, * desegler Zeno approves it;

and we are informed that fome there are, who use this Evil as a Good. To eat Man's Flosh with us is unlawful; whereas amongst the Bar barians there are whole Nations which use it as a thing indifferent. What need we instance Barbarians, when Tydeus himself is said to have eaten the Brains of his Enemy? and the Stoicks fay, it is not unfitting to eat not only the Flosh

Discover.

Saturn, is the exponents to Strangers to Diama; but we, on the contrary, think the Temples are defiled with human Blood. With us, there is a Law for panifilment of Adulterers; but some hold, that to lie with other Mens Wives, is a thing Indifferent : Even fome Philosophers fay, that, to lie with other Mens Wives, is Indiffe-rent. With ns, Children are bound by Law to take care for their Parents; the Scythians, when they exceed Threefeore years, out their Throats, And what wonder, when Salarn himfelt with a Sickle emafentated his Father; Jupiter threw down Saturn into Tartarus : Minerva joined with Jupiter, and Neptune, to fetrer her Father; Saturn devoured his own Children. Moreover. Solon the athenian made a Law concerning indemnate perfons, whereby any Man was permitted to kill his Son 5 but with us, the Laws forbid to kill our Sons. The Roman Lawgivers order the Children to be under the power of the Parents, and to be their Servants; and the Children not to be Mufters of their own Effates. but the Parents, until they are manumitted after the fame manner as purchased Slaves, Others reject this Custom as Tyrannical. There is a Law to punish Homicides, but Gladiators, when they kill a Man, are many times honoured for The Laws forbid to ftrike a free Person. but Wraftlers, beating Freemen, fomnimes killing them, are rewarded with Honors and Gar-The Law commands every Man to have but one Wife; but amongst the Thracians and Getulians, a People of Lybin, every one hath many. To tob is with us held unlawful and uniuft : but with many of the Barbariais , not fo: On the contrary, the Cilicians offcem it Honorable; whereupon fitch as die in Robbing, they judge worthy of Honor. Neflor in the Poet, after he had kindly received those who were with Telemachus, fayes

> -Do you uncertain flray As Thieves?

But if to Rob had been diffionorable, he would not have entertained Perfons, that might be fafpected for Thieves, with fo much Humanity. Befides, to fteal, is, with us, unjust and unlawful; but those who say Mercury is a Thievish God, do not conceive it unjust; for how can a God be wicked? Some also fay, That the La-cedemonians punished Thieves, not for Stealing, but for being Taken. A Coward that throws away his Shield, is in many Countries punished by Law, (whence the Lacedaemonian Woman by Law, (whence the Lacedaemonian woman giving her a Son a Shield, faid to him, * Thou *fictor Bring Son, or this, or upon this,) but Architectus brags, be brought that he had thrown away his Shield, and run home dead away, writing of himself in his Poems thus:

upon it.

Some Sajan doth perhaps himfelf adorn Now with the Shield which once by me was born And left behind (though fore against my will) To fave my life -

The Amazons main their Male-Children, that they might not be fit for War, and they themfelves underwent all Military Bufiness; whereas we think the contrary to be the best order. The Mother of the Gods admits Ennuchs, which a God would never do, if it were ill by nature, not to be perfectly virile. Thus concerning things just and unjust, and virility, there is great difagreement.

Likewise; concerning Devotion, and the Gods, there is much Controveries the greater part hold. that there are Gods; but fome, that there are none, as the Followers of l'ingeras the Melian, and Theodorus, and Critias the Athenian. Of those who affirm there are Gods, fome worthin the Gods of their Country, others those which the Sects of Dogmatifts have framed; as, Ariforte held God to be incorporeal, the boundure of Heaven; the Stoicks, a Spirit, penetrating even through things horrible to behold; Epicurus, of humane form , Xenophanes, an impaf-fible Sphere; lome, that he is provident over our Affairs; others, that he is not provident over them; For that which is bleffed and incorruptible, faith Epicurus, neither hath any trouble itself , nor canfeth any to others, alfo, of those according to life, some say, that there is one God; others, that there are many, and of different forms; so as they run into the opinions of the Egyptians, who conceived the God to be faced like Dogs, and formed like Hawks, and Oxen, and Crocodies, and what not. Whence also there hapned a great difference as to Sacrifices, and the worthip of the Gods. Things that are facred in fone Temples, are profane in others; whereas this could not be, if there were any thing facred or prophane in its own nature. For example, None facrifice a Swine to Serapis, but to Hercules and Efculapius they facrifice them. 'Tis unlawful to facrifice a Sheep to Ifis, but to her who is called the Mother of the Gods, and to other Gods, they are facrificed. To Saturn they facrifice a they are therincea. To same they tacrine a man, which to most is impious. In Alexandria they facrifice a Cat to Hero, a Moth to Thetis, which amongs his none do. To Noptone a Horie is facrificed, but to Apollo the Didyname effectally, this Creature is abominable. To facrifice Goats to Diana is pious, but not to Esculapius. Many others might be alledged, which, for brevity I omit. Now if there were any Sacrifice pious or impious in its own nature, all persons

Like to these we shall find the things that concern the diet of men, as to worthip of the Gods. A Jew or an Fgyptian Priest will dye, rather than car Swinc's slesh; a Lybian thinks it most unlawful to eat the flesh of Sheep; some of the Syrians, that of a Pidgeon; others, of Victims; in some Temples, it is lawful to eat Fish; in others unlawful. Of these who a-Of these who amongst the Fgyptians were thought to be wife, fome conceived it abominable to eat the head of a Creature; others, the shoulder; others,

would have the fame opinion of it.

the foot; others, other parts. None eat Onions, who are initiated in the Rites of Cacian Jupiter, at Pellusium. The Priest of Lybian Venus, never eats Garlick. In fome Temples, they abitain from Mint; in others, from Marjoram; in others, from Smalladge. Some affirm it better to cat the heads of our own Parents, than Beans; others hold the eating of these indif-ferent. We think it abominable to eat the flesh of Dogs, but some among the Thracians are reported to feed thereon; perhaps also it was in use amongst the Grecians, whence Diocles, following the Æsculapians, perscribed to some sick persons the self of Puppies. There are, who, as I faid, eat Man's flesh indifferently, which we think unlawful. Now if these Rules of worship and things unlawful were by nature, all Men would have the like opinion of them.

The fame may be faid concerning Piety towards the Dead : Some cover the Bodies of the wards the Dead: some cover the bodies of the Dead with earth, thinking it imploss to fhew them to the Sun; The Egyptians, drawing out the Entrals, embalm them, and keep them amongst them above ground. Amongst the Athiopians the Ichthyophagi throw them into Ponds, to be eaten by the Fishes; the Hirca-nians give them to be devoured by Dogs; some of the Indians to Vultures. It is reported, that the Troglodytes bring the dead ported, that the Troglodytes bring the dead Body to a linifoct, tye it head and heels together, and threw thones at it, laughing, with which when they have covered it, they depart. There are forme Barbarians, who facrifice and eat thole who out-live threekorse years; but fich as dye young, they bury in the Ground. There are formed to the state of the state of the state long, they bury in the Ground. There are long, they bury the state of the s who burn their Dead, of whom, some gamer-ing their Bones, preferve them, others caff, them away. The Persian it is reported, hang up their Dead, and Embalm them with Nire, and then wran Cloaths about them. We see with what Mourning some follow the Dead ; fome efteem Death horrible, and to be flunned : others, nothing fuch . Euripides,

If Life be Death who know And Death a Life below?

And Epicurus faith, Death concerns us not, Fo-what it differed in inforfilet, but what wast: Seufe, concerns us not. They for mecower, if we re confife of Soul and Body, and Death be a Diffusion of the Soul and Body, and Death be a Diffusion of the Soul and Body, then when we are, Death is not, for me are not differed; and when Death's, we are not for this Compfision of Soul and Body confficien to long, neither are we. I have been also as the soul of the soul of the Late, own Soult are Dead, Rusyed in us; let mobile me dry. our Soult are Dead, Rusyed in us; let mobile we dry. our Soult are Dead, Rusyed in us; let when we dye, our Souls revive and live. are who conceive, that to dye is better than to live; whence Euripides,

We New-born Infants rather should lament, Pitying the miscries to which they'r sent:
But him who Dies; set from all Labours free,
Bear to the Grave with Joy trimmphantly.

To the same effect, is also this?

Of wretched Mankind, the most happy state Were never to be Born nor fee the day: Next which, as soon as Born to pass the Gate Of Pluto, and their Bones in dust to lay.

We know the Story of Cleabis and Biton , We know the story of crewes and heart, related by Herodoux, concerning the Angive Prichels. It is faid, amonght the Thracium there are fornethar mourn over a Child as from a it is born. Therefore ought not Death to be reckoned amongst things horrible in their own nature, nor Life amongst things good in their own nature? Nor is there any of the forementioned things, such or such in their own na-ture, but all are such by Opinion and Refe-rence. The same kind of Argument we might deduce from many other things, which, for bre-vity we omit. And if we cannot immediately instance a contrariety to fomthing, we may fay, It is pollible, that in fome Nations which we know not, there may be a different Opinion. For if we did not (for example) know, that the custom of the Agyptians is to marry their Sifters, we might fallly affirm, that it is a thing acknowledged by all, that we ought not to mar-ry our Sifters. In like manner, in such things as have not a difference known to us, it is not fit to affirm, that there is no Controversie concerning them, it being, as I faid, possible, that fome other Nations which we know not, may hold the contrary

Hercupon the Sceptick observing so great difference of things, fulpends as to what is Good or Bad in it's own Nature, or what is absolutely to be done or not to be done; herein decli-ning the temerity of the Dogmatifts; but he follows the common course of Life without being positive; whence it comes, that in things ing pointive; whence it comes, that in things Opinionative, he remaines void of Pallion; in things Compuliive, he is moderately affected: As being a Man, fenfible, he fuffers; but not taking the Opinion, that what he fuffers is ill in it's own Nature, he is moderately affected; for to have such an Opinion is worse than the suffering itself, infomuch as they who suffer the amputation of fome Limb or the like, many times bear it well, whil'ft the standers by, out of an opinion that is ill, faint. For doubtles, he who proposeth to himself that somthing is good or ill in its own nature, and to be done or not to be done, is troubled many ways. When the things are prefent, which he con-ceives ill by nature, he feems to be tormented, and when he possesseth those which seem to him good, through his being exalted in mind for it, and his fear of losing it, and care lest he should fall again into those things which he conceives ill by nature, he is involved in no small trouble. For those who say, that Goods cannot be lost, are to be filenced by the Infolubility of the Queftion. Hence we argue If what canfeth ill be ill, and to be avoided; but the Persuasion, that fome things are ill, some good, in their own na-ture, causeth troubles; then that Persuasion is ill, and to be avoided. Thus much of Goods, Ills, and Indifferents.

CHAP. XXV.

Whether there he are Art about Tafe.

Rom what hath been faid it is manifest. there be such an Art, it is conversant in the Comtemplation of Goods, Ills, and Indifferents, but thefe being inexistent, the Art about Life will be inexistent also. Besides, the Dogmatists not agreeing concerning this Art about Life, feveral of them being of feveral Opinions, they are fubject to the Controversie and Argument from Difagreement, which we alledged in the Difcourfe concerning Good,

But though we should suppose all to agree in one Art about Life; as for example, That celebrated Pundence which the Stoicks dream of and frem to prefs more than the reft, many Abfurdities will nevertheless fellow, For feeing that Prudence is a Virtue, and a wife Man on-ly hath Virtue, the Stoicks not being wife, will not have the Art about Life. And feeing, according to them, the Art cannot fublift, there will be no Art about Life, if we follow what they fay. For they affirm, drt to be a System of Comprehensions, Comprehension to be an affent to comprehensive Phantasie; but comprehensive Phantasie cannot be found, for neither is all Phantasie fie comprehensive, nor can it be known, what Phantages are comprehensive, and what not; but needing comprehensive Phantage to differn what Phantasie is comprehensive, we run into infinite, another comprehensive Phantasie being required, for the discerning of the compre-hensive Phantasic which we assumed. The Stoicks give such a notion of comprehensive Phantasie, as is not right; for, faying, comprehensive Phantasie is that which ariseth from a Being, and a Being is that which is able to move comprehensive Phantafie, they run into the Alternate Common-place. If therefore, that there be an Art about place. If therefore, that there be an Art; and that there be an Art; and that there be an Art, it is first requisite, that there be Comprehension; and that there be Comprehension, it is first repuisite, that there be an Assent to comprehensive Phantasie; but comprchensive Phantasie cannot be found therefore the Art about Life cannot be found.

Again, every Art fecms to be comprehended from those things which it properly delivers ; but there is no work proper to that Art which is about Life; for whatfoever work shall be inflanced, it will be found common with the Vulgar, as, to honour Parents, to restore a Depositum, and the like; therefore there is no Art abont Life. Neither, as fome maintain, from that which feemeth to be faid or done through a prudent habit of mind, can we know what is the work of Wisdom; for a prudent habit of mind itself is incomprehensible, it neither being manifest in and by itself simply, nor by its words, for those are common with the Vulgar. And to fay, that we comprehend him who hath the Art about Life, by the equability of his actions, is to fpeak above human nature, rather to be wished than afferted:

For every man's endu'd with fuch a mind,

is feveral diges are by the Gods affiguid. is comprehended from their Writings; which being many; and all of one kind, we shall inilance only fome few. The Prince of their Sect, Zono, in his Exercitations concerning the Inditution of Children, amongst other things, faith thus, diftiaguah nothing more or less, Childish or " not Childrin, Ma'culine or Feminine; for there 'is no difference between (m.mners) Childish and not Childish, Masculine and Feminine, the Farents, b. feth, feeking of Joeitta and Oedipus, That it was not abominable, &c. pas, that it was not abominable. See. Write the regress Chrysppas, in his Treatife of Policy, frying. Their things in my Judgment ought to be ordered as the rare need not annit, with fome, that the Mother fhould have Children by the Son, and the Father by the Daughter, and the Brother by the Sifter. In the fame Book be alloweth to eat Man's Flesh; for he faith, if any part be cut off from a Body Living, which is fit for Food, we should not but y it, nor careleffy throw it away, but to confume it, that it may become another part of us; In his Books of Office, treating of the Burid of Parent, be express faith, When our Parents are dead, we must provide for them the most simple Tombs; for the Body (no more than Nails, or Teeth, or Hair) pertaining nothing to us, we need not to have any respect or care of it. If the Flesh be found, it may be converted into Aliment, (in " like manner, as if some Limb of our own Body, wear cut off, as the Foot) but if unfound, it is to be buried, or burnt, or thrown away without any regard, as our Nails and Hair. Much more of this kind is faid by Philosophers, which they could not have the heart to do, unlefs they had been brought up among the Cy-closes, and the Legizgones. Now if they do none of thefe, but their Actions are common with the vulgar, there is no particular work proper to them, who are thought to have the Are about Life. If therefore it be absolutely necessary, that Artshe comprehended from their proper works ; but there is no work proper to he Arr about Life, it is not comprehended. Wherefore none can fay, that it is existent,

CHAP. XXVI.

Whether there is in Men an Art about Life.

TOW if there he is Men an Art short Life, or acquired by Directifine and Local tree. If Nature, extended to Directifine and Local tree. If the Nature, either is to impact them. If the Nature, either is to impact them. Not as they are the one, for capyare Men, if as they are them, for capyare Men, if she year them, is widown would be in all Men, is found that all Men would be pueden, virtuous, and wife; but the greater part of Men, they for, are certly therefore the Art which is according to Life is not in them, as they are Men, and there, foreign the Men, they are the distribution of the control of the Men, they are the distribution of the Men, they are the distribution of the Men, they are the distribution of the Men, they are the men and the production they care in the foreign the Men, they are men and the productions, they steam in the reason of the men and the productions, they steam in the reason of the men and the men and

this and other Arts, to be comprehended by Experience and Discipline.

CHAP. KXVII.

Whether the Art about Life can be taught.

Either is it understood by Doctrine and Discipline, for before these are, there must be three things acknowledged; the Thing taught, the Teacher, and He who learnest the manner of Discipline; but none of these are, therefore not the Doctrine.

CHAP. XXVIII.

Whether there be any thing taught.

If a what is supply, is either true or fulfe.

If it he halfs, it cannot be supply, for that which is fulfe, in our city if the fulfer.

Which is fulfe, in our city if the fulfer is not, cannot be taught. But is intelled, we proved in our Diffeonic concerning the Criterie. If therefore naither fulfe nor true is taught, and befides thefe there is nothing doeble, for the fund of the fulfer is nothing doeble, for the fund of the fulfer is nothing doeble, for the fund the man will full that things indeternimable are doeble? In orthing is taught.

nable are docible?) nothing is tupple.

Again, that which is tusple is either manifed,
or unmanifed, if manifed, if needs not be taught,
for things manifed are alike manifed to all.
If unmanifed, forafunch as things unmanifed is
by Reslon, of the indiplational Controversite
concerning them, are incomprehendised to the
to track, that which he comprehends not. Now
if neither that which is manifed, nor that which
is unmanifed is taught. nothing at all is ranoth

is unmanifest is taught, nothing at all is taught.
Besides, that which is taught, is either a Body or Incorporeal; but neither of these, whother manifest or unitausifest, can be taught, for
the foresaid Reason; therefore nothing can be

Moreover, either that which is, is taught; or that which is not. If that which is not, be taught, for a funch as Dodrines are conceived tangit, triasmant as Dermits are to be of things true, that which is fict, will be true, and if true, it will be existent, for Truth, they say, is that which exists, and is opposed to force thing. But it is ablured to say, that which is not, exists, therefore that which exists not, cannot be taught. Neither can a Being be taught. For if a Being be taught, it must either be taught as a Being, or according to fome other thing. If, as it is a Being, it is docible, it is a Being and confequently not docible; for Doctrines must be made of things indubitate and indecible, therefore a Being, as a Being, is not decible. But neither according a Being, is not decible. to some other thing, for a Being hath nothing accident to it, which is not a Being. There fore if a Being be not taught, as it is a Being, neither can it be taught according to any other thing, for whatfoever is accident to it, is a Being. Belides, whether the Being which they fay is taught, be manifest, or unmanifest, it appears by the foresaid difficulties to be indecible. Now if neither that which is, nor that which is not, be CHÁP taught, nothing is taught.

CHAP. XXIX.

Whether there be a Teacher, and a Learner.

Y the forefaid difficulties are also subverted the Teacher and the Learner; nevertheless, we will question them more particularly. Either the Artist teacheth the Artist; or the Ignorant, the Ignorant; or the Ignorant, the Artift; or the Artift, the Ignorant. The Artift teacheth not the Artift, for, both being Artifts, neither needs Teaching. The Ignorant cannot teach the Ignorant, no more than the Blind can lead the Blind. The Ignorant cannot teach the Artift, that were ridiculous. teen the Artil, that we're ruseuous. It re-umins to they, that the Artilf teaches the Igno-prove; therefore the way of Teaching is ince-rant, which likewife is impossible. For there triable Learning is not acquired by Evidence; can be no flotch bling as an Artiff, flexing that if of Evidence is of things flexes, but that which no Man is an Artiff naturally, and Born flicth; is flexen is apparent to all, that which is appar-nither it as Artiff made for good that it wor as a free for the property in prompting. neither is an Artist made of one that is not an Artift: For either one Theorem, and one Comprehension is sufficient to make an Artist of him that was not an Artift, or not; but if one Com-prehension can make an Artist of him that was not an Artist, First, we may say, that Art is not a Mrtir, Fift, we may lay that Art is not a Syftem of Comprehensions; for he that before knew nothing at all, if he have learnt one Theorem of Art, may thus be faid to be an Artist. Next, if any final fay, that he who hath attained some Theorems of Art, but as yet wanteth one, and therefore being not an Artist, shall, as foon as he hath attained that one, be made an Artift of a Not-Artift, he holds that it is com pleated by one Comprehension. But if he come to particulars, he cannot shew a Man that is yet no Artist, but shall be an Artist as soon as he hath attained one Theorem more; for no Man can number the Theorems of every Art, so as having numbred the Theorems known, he shall be able to fay, how many there are behind to compleat the number of the Theorems of the Art: Therefore the knowledge of the Theorem maketh not a Man an Artift, who was not an Artift before. But if this be true, Forasimuch as a Man comprehends not all the Theorems of Arts together, but one by one (as must be granted) he who attaineth every Theorem of Art diffinctly by itself, cannot become an Artist, for we have snewed, that the knowledge of one Theorem cannot make him an Arrift, who was not an Artist; therefore he, who is not an Ar-tist, cannot be made an Artist. So as from hence it appeareth, that there is no Artist at all, and consequently no Teacher.

But neither can he who is faid to Learn, not being an Artift, Learn and Comprehend the Theorems of Art, whereof he is ignorant: For as he who is blind from his Birth, as being blind, cannot comprehend Colours; nor he who is Deaf from his Birth, Sounds; So neither can he who is not an Artift, comprehend the Theorems of Art, whereof he is ignorant. Otherwise, the same Person might be both an Artist, and igno-Otherwife, the rant of Art; Ignorant of the Art, for he is sup-posed to be such; An Artist, for he compre-hends the Theorems of the Art. Wherfore neither doth an Artist teach him, who is not an Artist: Now if neither the Artist teacheth the

Ignorant, the Artist; nor the Artist, the Ignorant; (and belides these there is nothing) neithere is there a Teacher, nor a Learner; and there being neither a Teacher nor a Learner, the way of Learning likewise is superfluous.

CHAP. XXX.

Whether there is a Way of Learning.

Doubts: For the way of Teaching is eithe by Evidence, or by Difconrie; But nei-It re- ther by Evidence, nor by Discourse, as we shall is flown is apparent to all, that which is apparent, inafmuch as it is apparent, is perceptible by all; that which is commonly perceptible by is not to be Learned; therfore nothing is to be Learn'd by Evidence

But neither is there any thing learnt by Difcourfe; For Discourse either tignifies somrbing, or fignifies nothing; but if it fignify nothing it teacheth nothing. If it fignifies formething, it fignifies it either by Nature, or Imposition; By Nature it fignifies not, for all Men understand not all Men, as Greeke Earbarians, and Barbarians risuss Greeks If it fignifieth by Imposition, its manifest, that the makers of these Words, first comprehending the things to which they accommodated them, understand them, nor, as being taught by these Words the things which they knew not, but, as being put in mind of the things which they knew. Now they who have need to learn that which they know not, not knowing to what things the Words are accommoda-red, will understand nothing at all . Wherefore, there can be no way of Learning. Teacher ought to infinuate into the Learner, an understanding of the Theorems of the Art, which is to be learnt, that fo he, comprehending the Collection of them all, may be made an Artift. But Comprehension, as we showed already, is nothing, therefore there cannot be a way of Teaching. Now if there be nothing a way of Teaching. Now it there he norming Taught, nor a Teacher, nor a Learner, nor a way of Teaching, there will neither be any Di-cipline nor Doctrine. Thefe Arguments are in general alledged against Discipline and Do-

Another difficulty may be raifed against that, which is called, The Art concerning Life. Thus. The thing Taught, that is, Wildom, we have formerly proved inlubiftent; The Teacher likewife, and Learner are inlubifients. For eight of the Art of th ther the Wife, teacheth the Wife, the Art concerning Life; or the Foolish the Foolish; or the Foolish the Wife; or the Wife the Foolish; but none of these teacherh another; therefore the Art concerning Life is not taught. But If the Wife of the rest were sapershous. teach the Foolish Wisdom, and Wisdom be the heads to Theorems of the Art. Wherfore Science of Good, and II, and Indifferent 1 the neither doth an Artift teach him, who is not an Foolin, not having Wildom, will be Ignorant Artift: Now if neither the Artift teachet the of the things Good, and III, and Indifferent 1 and Artift: Now if neither the Artift teachet the different 1 and being Ignorant of them, whilf the Wife teacheth Y y ý 2

him things Good, Ill, and Indifferent, he can taineth the Ill within himself, and thereupon is only hear the Things he faith, but not know them. For if he did understand them whilst he is in his Folly, Folly also might contemplate things Good, Bad, and Indifferent: But according to them , Folly contemplates not thefe, (otherwise a Foolish Person were Wise) thereforcthe Foolish understand not by Learning the derstands not, he cannot be taught by him any way, but by Evidence and Discourse, as we said before. Now if that which is called the Art concerning Life, is neither communicated by Learning and Discipline, nor by Nature, it is not to be found out by the Philosophers, who ery it up to much.

CHAP. XXXI.

Whether the Art concerning Life be profitable to bim who bath it.

Oreover, though we should grant, that the Art which they dream of concerning Lise, may be communicated, yet it will rather appear hurtful and troublefome to those that have it, than beneficial. We will take but one instance for brevity. The Art concerning Life may be profitable to a Wise Man in giving him Continence in Appetition of Good, and Aversi-on from Ill. For he, whom they call Continent, is said to be such, either for that he hath no Apis taid to be their, either for that he had he Appetition to Ill, nor Aversion from Good; or for that he hath ill Appetitions and Aversions, but mafters them by Reason: But as far as he is not in ill Judgments, he is not Continent; for he is not Continent in that which he hath not. And as no Man faith, an Eunuch is Continent in Venereal Pleafures; Or, he who hath no Appetite, Continent in Eating, (for they have not those chings, that by Continence might be subdued) in like manner, a Wife Man cannot be faid to be Continent, because he hath not in himself the Passion whereof he should be Contiby Actual Print, they mint trans, trans the was never more angular and appetituity; In the print of the prin

7.6

eth not this; for if he hath an Appetite to any thing, he is troubled; but if he obtain his De-fire, the Trouble ceafeth. A Wife Man there-fore, either is not Continent as to Wifdom; or if he be, he is of all Men the most unhappy; so that the Art concerning Life affords him nor Benefit, but extraordinary Trouble. Now that he, who conceiveth that he hath the Art concerning Life, and thereby knoweth what things are Good and Ill in their own Nature, is exceedingly troubled, as well when the Good are prefeat as when the Ill, we shewed heretofore. We must therefore say, if the subsistence of things Good, Ill, and Indifferent, be not undoubtedly a Knowledge, and the Art concurring Life be perhaps initibilitent allo; and though it were granted by fuppolition to fublift, yet would it bring no profit to those who have it, but on the contrary, great Trouble; the Dogmatifts look Superciliously, and take pride in vain, in the Ethical part of that which they call Philosophy. And with this Disputation (not to exceed the limits of a Summary,) we shall close our Third Book of Pyrrhonian Hypotypofes, adding only this.

CHAP. XXXII.

Why the Sceptick, fometimes on fet purpose, allede eth weak Arguments.

He Sceptick, by reason of his great Humanity, endeavours with Discourfe to remedy, as tar as in him lies, the Arrogance and raft Infolence of the Dogmatifts, As therefore Phylicians, in Corporeal Difestes, have Remedies of different forts, applying violent to those who are violently sick, but gentle to those whose Difeafe is more gentle; In like manner, the Arguments proposed by the Sceptick are not all of equal force; but the more folid, which are best able to overthrow the affection of the Dogmaminutes are caused wherever in a monal we Louist - sure to overfixing the affection of the Dogma-nent. But it they will lay, the Sontinent, for this, be tieft against those who are most yied-that be is in ill Judgments, but overmafters them by Reston : First, they mult Grart, that Will; who have it more lightly and speritically; a fo-dom buth profited lim nothing; for almuch as as that they may be overhrown by lighter pea-het if still in trooble, and necebra help: Next the bublities. Whence it happens hant it is Zope. THE

HISTORY of PAILOSOPHY.

Containing the EPICUREAN Sect.



EPICVRVS.

CHAP. I.

His Country, Parents, Brethren?

(4) Lib. 10. Finance is by fome conceived to have been a came out of Samus. And (b) Conflantimes Por-(b) Lib. 1. de by Was the laft of the Austral PhiloSphers that give from Samina; the West Spheroscopic Spherosco

the occasion of this was, for that he passed the thing, either to them, or of them, as alive; first part of his younger years at S. mus, with his Father and Brethren, for thirder came his () De Nat. Father, Stripeta, as (c) Ciccro terms him, (that derr. Lib. 1. is, one who claimeth a portion in the division of Lib. 1. of Lands.) Upon the like ground (d) Strabo conceives him a Lampfacene, for he lived at Lampfacen, and converted with the chief Pertor ges there. But Fricans indeed was by

(e) Les. Cir. Country en l'honian, 35 (e) karrius, (f) Suidas, (f) In voce E and infinite other Writers sfiirm; whence (g) Lib. 6. Lierting, about to realfe him, begins thus,

> First Cover-zifts to Flum.m-Indigence. Foremed Athens did ling fince differife, alnd Meas diferdered ways by Laws redreft. And fris our Life with greated Comfort Flest, When it produced a Person of such thorth, (forth, Whose Evenst contained, whose Lips all Truth brought

Now for finn h as the Abenian People, being distinguished by Tribes, were dispersed in-to ris Mus, the adjacent Towns, which were made free Corporations, even from the time of The fews; Epicurus was Born at Gargettus, (b) In Lexicis. a Town (as (b) Helyebius and Phavorinus describe it) belonging to the Agent Tribe, where (fifth
(i) In 1hejeo. (i) Plutareb) Thefeus over came the Pallantide, who (1) In 1108 (1) Plainter's) To Jean over came the Pallontials, who ordiffered against thin and Agains 3 and where (4) De the horizontal plainter than and Against 100 (1) Lee Cts. For this rea for, he is fall, by (7) Learning, to (9) 3th. Lib. have been 33put Farrison, to (1) Against 100, 100 (1) Agains

(p) Lib. 10. of Nobility) writes, that Epicurus was, of the Family of the Philaidæ; the Philaidæ were denominated from Philaus, the second Son of Ajax, who (4) In solone, dwelt in Melits, and is mentioned by (9) Plu-tureb, who adds, that Pififratus also was of the Philaide. Of this Family was the Father of (r) Loc. Cit. Epicurus, (according to (r) Lacrius and others), named Newles, his Mother Charefrata. He is also frequently cited, after the Greek fashion, (f) In States, clides, as when compared by (f) Menander with Lib. . Themillaches whose Carbon With Themillaches With Themillac

Themistocles, whose Father was named Neocles I omit, that his Father was (according to (1) Strabe) one of the Two thouland Citizens, (r) Lib. 14. whom the Athenians fent to Samus to share the

Land by Lots, whither they had before fent Pericles and Sophocles, who strictly belieged the revolted Samians. I omit also, that he was a (a) De Nat. Schoolmafter, which (befides Strabo) (u) Cicero observes, when proceeding to reproach him, But his little Farm, with he, not being sufficient to maintain him, as I conceive, he became a School-

mafter.

(w) Said is mentions only two Brethren of (w) In vec-(B) in very Epicar, Needes and Cheredemus; unit (a) Lac Cit. (c) Lac C

and Benevolence Epitaria gained their Reverence carts was. Born, and that it was the 7th Year (p) De Anor, and Affection, is excellently declared by (2) Itôn the death of Plato. Moreover, it was free. It was the 7th Year (p) De Anor, and Affection of the was the 1th Year (p) Itôn the death of Plato. Moreover, it was free. It was the 2th Affecting the Affecting Attenuate the Affecting Att · how he came in the winahtm, and they to be won.

but only appointed a day to be Celebrated for his Brethren in the Month Folidson, And though of Cheredemus there is no further Testimony. yet of Arifobulus it is more apparent from (a)(2) Adv. Col. Plutarch who writes, that Epicurus was wholly taken up about Metrodorus, Polyamus, and Ariflobulus, Tending them in their Sickness, and Mourning for them when they Dyed. But of Neocles it is most manifest, from the same (b) (5) Ibid, Plutarch, relating, that Epitarus broke forth into a kind of Joy, mixt with Tears, upon the re-membrance of the laft Words of Neecles. Of how great and painful Sicknesses they died, is how great and paintus bicknesses they are, in fufficiently aggravated by (c) Plutarch and (d) (c) Ibid.

(d) Lot, Ch.

CHAP. II.

The Time of his Birth.

Picurus was born (as (a) Lacrtius relates(4) Lib. 16. out of the Chronology of Jobindows) in the 3d year of the Chronology of Jobindows) in the 3d year of the cosh Olympiad, the 7th 3d year of the Month Gamelion 3 at whose Birth, (b) (b) 12h, 3r Pliny faith, the Moon was Twenty days old Cap. 2. Plical mid-bow (the First Month) this Year falling in the Summer of the Year 4372, of the Julian Period, (now used by Chronologers) it is ma-nifest, that Gamelion the same Year, being the or the Month characteristic that are year, being the 7th Month from Heactonbeam, fell upon the beginning of the year 4373, which was before the ordinary Computation from Chrift, 341 compleat, Years. Now forafinuch as in January, in which Month the beginning of Gamelion is observed to have fallen, there hapned a new Moon in the Attick Horizon, by the Tables Moon, in the Attick Horizon, by the Laures of Ckfeftial Motions, the Fourth Day, in the Morning, (or the Third Day, according to the Common Albeitant, who, as (c) Conforms faith, reckon their Day from Sun-fet to Sun-fet) and therefore, the Twentieth day of the Moon, is constituted to the Common Sun-fet to Sun-fet to Albeitant, who are the Twentieth day of the Moon, is constituted to the Common Sun-fet to incident with the Three and twentieth of January, It will follow, that Epicarus was Born on the 23 day of January, if we suppose the fame Form of the Year extended from the time of Cafar, upwards. And this in the old Style, according to which the Cycle of the Sun, or of the Dominical Letters for that Year, (it being Biffextile) was R. A. whence the 23 Day of Jamuary must have been Sunday. But if we suit it with the Gregorian Account, which is Ten days earlier, (now in use with us) we shall find that Epicurus was Born on the 2d of February, which was Sunday, (for the Dominical Letters mult have been E. D.) in the Year before Christ, or the Christian Computation, 341. and confequently in the 1974th Year, compleat, before" the beginning of February this Year, which is from Christ 1634. Some things here must not be paffed by.

First, That (d) Lacrtius observes Sosigenes to (d) Lin 14 have been Archon the fame Year, wherein Epithe 10th of Alexander, for, it was, as the fame hore teacher, but windding, and they to be won.

(2) Learning this, New immediately fib. (c) List is fewer than his Will, wherein he ordered not come to limit, then 15 Years old.

Secondly.

(f) In Chron. Secondly, That (f) Eufebius can hardly be excused from a Mistake, making Epicurus to flourish in the 112th Olympiad; for at that time, Fpicurus scarce had pass'd his Childhood, and Aristotle began but to flourish in the Lycaum,

being returned the foregoing Olympiad out of (g) Loc. Cit. Maccelonia, as appears from (g) Lacrtius. Thirdly, That the Error which is crept into (b)In vot. Fpi. (b) Suidas, and hath deceived his Interpreter, is

not to be allowed, who reports Epicierus Born in the 79th Olympiad. I need not take Notice, how much this is inconfiftent, not only with other Relations, but even with that which followeth in Suidas, where he extends his Life to Antigonus Gonotas; I shall only observe, that, for the number of Olympiads, Suidas having doubt-Ies fet down e f, which denote the 109th Olympiad, the end of the e was eafily defaced in the Manufcript, fo as there remained only o, which means of . 8, was made the 79th Olym-

Fourthly, That it matters not that the Chronicon Alexandrinum, Georgius Sincellus, and others, speak too largely of the time wherein Epicurus flourished, and that we heed not the Errors of fore Persons, otherwise very Learned, who make Arifispus later than Epicarus, and something of the like kind. Let us only observe approximately of the like kind. Let us only observe approximately of the like kind. A Poet is there mentioned, making Epicurus and Socrates discoursing together, Whose Times, faith Cicero, we know were disjoyned 5 not by Tears, but

Ages.
Fifthly, That the Birth-day of Epicurus, taken from Laertius and Pliny, feems to argue,
That amongst the Athenians of old, the Civil Months and the Lunary had different Beginnings. This indeed will feem ftrange, unless we should imagine it may be collected, that the Month-Gamelien began only from the Full Moon that went before it. For, if we account the 14th day of the Moon to be the 1st of the Month, the 1/t of the Moon will fall upon the 7th of the Month. Not to mention that Epicurus feems in his Will to appoint his Birth-day to be Cele-brated on the First Decad of the days of the Month Gamelion, because he was Born in one of them; and then ordaineth something more This and their obtained by the 20th of the 400n, to that it was his Birth-day, as we final relate noss Writer exafer. Unlefs you think it fit to follow the sa other *Anonymous Writer, who affirms, Epicarus was

than Stelliger, Born on the 20th Day of Gamelion; but I know whole mi-hakes for the ortius. Certainly, many Errors, and those vemake not the critist. Cettainty, many ETTUS, and the control part, Margiar hath ry great, have been observed in him, particularly lot larly by Meurius. I shall not take Notice, that lowed, and ta- the Stoke of Gamelion might perhaps be understoom to the control of the Moon, lapping ken pains to flood of the 20th of the Moon, hapning wante the reft, concei. within the Month Gamelion, from Cicero, whose ring him fome Words we shall cite hereafter. But this by the

sent Au-

CHAP. III.

Where be lived in his younger time.

Aertius, (a) ont of Heraciides, in his Epi-(s) Lib., 10. tome of Sotion relates, that a Colony being fent by the Athenians to Samus; Epicurus was bred up there till the 18th year of his Age, in which he went to Athens; Xenocrates living in the Academy, Ariftotle at Chalcis. (b)(b) Lib. 14 Strabo adds, that being first brought up, partly at Samus, partly at Tees, he spent the first part of his Youth at Albem, proving up together of Lot. Ci. distribution at Albem, growing up together of Lot. Ci. distribution that following the Albember of Lot. Ci. distribution to the Albedians being opposit by Perdicus he went to Colopos to his Father. (about the 33 year of his age) and that he lived awhile there. And adds afterwards out of Apollodorus, that from the 32 year of his Age to the 37th he lived partly at Mitylene, partly at Lampfacum, (whither he made a dangerous Voyage, as (d)(d) Adv. Col.

Plutarch observes.) (e) Suidar sets down how Lib. 2.

much time he bestowed in each of these places, (e) in tyle. One Year at Mitylene, Four at Lampfreum. Laerems adds, that he returned to Athens, when Anaxierates was Archon. Now foraimuch as Anaxierates (who fucceeded Charinus, in the year of whose Magistracy, as (f) Seneca hotes, (f) Epist. 18.
Epicurus writ to Polyanus) was Archon in the 2d Year of the 118th Olympiad, and confequently the 36th of Epicurus's Age, there must necessarily be here a Metachronism of one Year.

Hitherto of the places where Epicurus lived in his younger times, partly tearning, partly Teaching, before he fetled at Athens, where he

instituted a Sect.

CHAP. IV.

His Mafters. ...

S for the Mafters which he had, we read, . A in (a) Latertius, that fome relate, Epicu- (a) Lib. 10. rus was Auditor of P. imphilus the Platonick; (b) (b) In Epi. Suidas faith the fame; (c) Cicero also mentions (c) De Nat-Epicurus, himfelf acknowledging, that he heard Deor 1. him at Samus, but exceedingly flighted his Doctrine. Others also report the same.

Moreover, (d) Climens Alexandrinus and (d) Strom, Lib. others, report N. nufrphanes the Pythagorean, Difciple of Pyrrho, to have been his Malter, though (e) Sextus Empiricus writes, That he himfelf de-ny'd he had been Difeiple to Nauliphanes. Apollodorus, in his Chronology, reports. That Epi-curus heard Lyfiphanes and Praxiphanes; but this, faith (f) Lacrines, he doth not himself ac (f) Loc. Cit.

knowledge, in his Epiftle to Euridicus. He might indeed have heard Xenocrates, and fome there are (faith (g) Cicero) who think, he (g)DeNat.dedid bear bim, (as Demetrus the Magnefian in La. or. Lib. 1.

ertius) but Epicurus himself will not allow it. I would mention Democrates, with whom, (b) (b) Adv. Col. 2. Plut arch faith, Epicurus contested about Syllables and Accents; but that I suspect Democrates to be fallly read instead of Democritus, even from this, that Plutarch adds, That Epicurus stole all his Opinions from him, which was the common

Objection

Objection concerning Democritus, as shall be Apollodorus the Epicurean, in the First Book of

fhewn hereafter Stobatts calls, salayurby, his Interpreter; Do-

florem, the Mafter of Epicurus; and fhould suspect (f) Cap! i. he were the fame with him, whom (1) Solinus makes concemporary with Diogenes the Cynick; Infinity of Worlds, and of Atoms, argue, that of Hefiod, this was Metrodorus the Chian, Disciple of Democritus, whom Epicurus might have, not as Dollgram, a Teacher by word of Mouth; but as

Dulforem, a Leader, by Writing. Thus also is Lucini to be taken, when he faith sportingly, that Epicurus was Disciple to Democritus, making him to be Disciple of Aristippus also, by reason of his Opinion of Plcasure, wherein yet there was a great difference between

them, as we shall show in its due place. But (m) Lociscita notwithstanding all we have alledged, (m) Citis. ceto. Platach Fonerica. and alledged. cero, Plutarch, Empericus, and others, write, that Epicurus vicil to boaft. That he never had any Mafter, but was abrofifeed , his own Teacher, and attained Philosophy by his own Wit and Industry. And though they feem to mention this, not without fome difparagement of him, yet it will easily be granted, that he found out ye, it wis easily to granted, that it is mount our many things of himfelf, fince this was that wherein he took most delight at his last end; and withal, speing he write formany Books, filled on-ly with his own Sayings, as we shall shew hereful the interest of the state of the s

err. Lib. 10. an Epigram an excellent Sentence of his, concludes, as if Epicurus learnt it not from any other, than from the Muses and Apollo. Hither also conduce these commendations of Laertius :

> Disponsing Gifts acquir'd by his own Breast. And, He rouz'd his Soul to break the narrow Bonds,

Which fetter Nature-

And others of the same kind. As for those whom Epicurus particularly efteemed, (o) Laertius (citing Diocles) affirms, he was chiefly addicted so Anaxagoras, (though (o) Loc Cit. in some things he contradicted him) and Archelaur, who was Mafter to Secrates. Of Democritus we shall speak hereafter. I only add, that vicurus much admiring the convertation of

Pyrrbo, continually question'd his Disciple Nau-liphanes concerning him; as (p) Lacrius saith, in the Life of Pyrrbo. (p) Lib. 9.

CHAP. V.

When, and upon what occasion, he additted bimfelf to Philosophy, and instituted a Self.

(1) In Epic. wrote his Life, as (b) Lacrius relates. But Epicurus himfelf (alledged by the fame (c) Lacrius) atteffeth, That he did not addict himfelf (alledged by the fame (c) Lacrius) (b) Lib. 10. (c) Ibid. felf to Philosophy till he was Fourteen Years (4) Ibi !.

Sidds (a) faith, That he began to apply himself to Philosophy in the 12th Year of his Age, which is confirmed by others, who

Dijection concerning Democrities, as shall be heavn hereafter.

1 Should mention also Netrodocus, whom (b) industrials, adaptation, and should underly a shape of Epicarus, affirms, he applied him-felt to Philosophy upon distillate of the Sophists to thouse calls, adaptaris, his Interpreter, Delicarus, the Master of Epicarus; and flouded support and Grammarians, for that they could not explain what Hofod meant by Chass. (c) Sextus (c) Mar. Reproduct having related this more fully, it will have a smit to transcribe his Words. Having the mainst to transcribe his Words. Having did not the Opinion, attributed to him of the proposed some Doubts concerning these Verses

> First, Chaos, next broad-Breasted Earth was made. The feat of all-

He adds, and fome affirm, That this was the occasion of Epicurus's sudden applying himself to Philosophy; for being yet very young, He asked a Grammarian who read to him [Chaos was first made :] Of what was Chaos made, if it was first made? The other answering, That it did not belong to him to Teach such things, but to those who were called Philosophers. Then, faith Epicurus, I must go to those, for they are the Persons that know the Truth of Beings,

To omit, what form affirm, that he was, as

Hermippus (f) in Lacrius) relates, before he (f) Los Co.

addicted himfelf to Philosophy, a Schoolmafter. And though the (g) Stoicks, who were much his (g) End. Enemies, reproached him, that with his Father he taught Boys for a small stipend, and that with his Mother he went from House to House reading explatory Prayers; I observe, that after he had applyed himself to Philoso-phy, he instituted a School, being Thirty two years old, as (b) Lacrtius relates, and this first (b) Ibid. at Mitylene, afterwards at Lampfacum, as may be collected from the relation of Suidas, but had Disciples also from Colophon, as (i) Lacrtius re- (i) Ibid.

Returning to Athens in the 36th, or 37th Year of his Age, He ambite Discours d (laith (k) (b) lib. i. Leartins) of Philosophy in Public hit others, but afterwards instituted a Sell in Private, denominated a series a series a series of crivate, accommande from bim. At first indeed, admiring the Doctrine of Democrisus, he professed himself a Democrisical, series series of Democrisus, tien, as Plucarock () relates; but afterwards, (!) Ad. Chi. for that he changed or added many things, his Followers were from him called Epicierans.

CHAP. VI.

His School.

WHereas other Professors of Sects made choice of particular places in Athens, as the Academy, the Lycaum, and the like, he purchased a very pleasant Garden, for Four-fcore Minz, where he lived with his Friends and Difciples, and taught Philosophy. Thus, amongst others, (a) Learning citing Apollodorus, (b) Pliny (a) Loc Charles writes, that Epicarus first brought into Athens, (b) Lin. 18 the Cultome of having under the name of Hortus a Garden, the Delights of Fields and Country Manions within the City itelf, whereas, until his Time, twas not the fathion to have those kinds of Manions (Rura) in Towns.

Hence we may conjecture, that this was the felf to Philosophy till the was Fourteen Years |
Identifying According to (1) (A) Learniny litth, that, lighting accidentally upon the Books of Democration, he betook himself to Philosophy; but |
That there was in it a Statue of Fouse, made by Manneurs, fph 2.24. (j) Sat. 14-

Alcoments, one of the most eminent things in time, we must not omit an eminent place of (e) to P. De sia (a la Imag. Arbens, (as may be gathered also from (d) Lucian) and that the Temple of Venus, with the Statue Add Actic of Celeftial Venus, did joyn to it. This Garden is often mentione in the Plural number by (e) Cicero, (f) Javenal, and others, and fometimes diminutively, Horsulus, as Virgil; But, howfoever it be us'd, it is commonly taken for the Sect or Doctrine delivered in that place by Epicorn and his Scholars. When Sextus Empiricus calls the Epicureans, the Philosophers of the Gar-aen (as the Stoicks, the Philosophers of the Stoa or cloifler,) and Apollodorus being in his time the Maffer of the Guiden, was, as Li-ertius affirms, called annolueure the Garden

Besides this Garden, which, with Houses belonging to it, joyned upon the City, Epicurus had a House in Melita, which was a Town of the Ce-(linLexic cropian Tribe, as (g) Suidas affirms, inhabited by Phileus, one of the Ancestors of Epicarns, as was formerly faid, having (according to (b)

() [a Lexie. Phavorinus) a famous Temple Dedicated to Her-Hither Epicurus fometimes retired with his D sciples, and at last bequeathed it to his Succeilors, as we shall declare hereafter.

CHAP. VII.

How be lived with his Friends.

Picurus after his return to Athens, at what time Anaxicrates was Archon, went only twice or thrice to Ionia to visit his Friends, but lived all the reft of his time at Athens, unmar-ried, nor would ever for ake his Country, though at that time reduc'd to great extremi-ties. as (a) Larrins observes. The worst of ties, as (a) Larrins observes. The worst of which was, when Dunetrius besieged Asben, (a) Lib. 10. about the 44th Year of Epicurui's Age. How great a Famine at that time oppress'd the City is described by (b) Plutareb. But it is observable, that having related a Story of the Contest between a Father and his Son, about a dead Moufe which had fallen from the top of a House; He adds, They say, that Epicurus the Philosopher sustain'd his Friends with Beans, which be shared equally among to them.

Evicarus therefore lived all the rest of his time

at Athens, together with so many Friends and Disciples, whom he conversed with, and instructed, as that whole Cities were not fufficient to (t) Loc. cit. contain them (they are the words of (s) La ertius,) who reforted to him, not only from Greece but all other parts, and lived with him in his Gardens, as he cites out of Apolledorus; but especially from Asia, and particularly from Lampfacrum, and from Egypt, as may be collected leocc.viv. out of (d) Plutarch. Of the Temperance and Frugality of his Diet we shall speak hereafter. As to his living with his Friends, it is remarkable what Diocles, in Laertius, and others, relate, That Epicarus did not, as Pythagoras, who faid the Goods of Friends ought to be in consmon, appoint them to put their Estates into one joint Stock, (for that imply'd a Distrust, not a

"Ciero; Neither (faith be) did Epierra approve "Friendilap in Dilcourfe only, but much more by Life, Actions, and Manners, which how great a thing it is, the Fables of the Ancients "declare. For amongh the usiny various Sto-"ries repeated from utmost Antiquity, there " are hardly found three pair of Friends, from "Thefens his Time down to O-effes. But how " many great companies of Triends, and how "unanimously Loving did Fficurus keep in one House, and that very little? Which is done even unto this day by the Epicareans. Thus Cicero.

Amongst the rest of his Priends, (f) Laer- (f) Loc. Cit. ties mentions Polyfratar, who learns to be the Cap. 8. fame, of whom together with Hiproclicke and ther Epienean, (g) Valerius Alexanus gives a (g) Lib. (Cop. flrange account, I flaid indeet the Words of k. Valuriar, the nation because they will force to illustrate part of Epizem's Will hereafter, concerning Communication of the Goods of this Diciple: They are these, "Hither may apply "he referred Parties and Hitalian Parties." be referred Palifrants and Hippachiles, Philo-"fophers, who, Isan the time day, Followers "of the Sect of the fame Matter, Epiguras, joyn-" ed together in the common policilion of I. flate and Maintenance of that School, died " very old, in the fame thoment of time. So equal a Society of Fortune and Friendship, er who thinks not to have been begotten, bred " and ended, in the bofem of Celeftial Concord?

CHAP. VIII.

His Friends and Different

B Fing now to give a Catalogue of the chief-eff of his Friends and Difeiples, we must not in the first place pass by the Three Brethren of Epicorus, mention'd in the beginning, for they by his advice findied Philosophy with him, as Philedemus (in (a) Lacitius) alliems (b) I'luturch adds, That they took in the Ph.I dophy of (4) De Amor. their Brother, as greedily as if they had been fea.

Divinely infpired, Believing and Probelling from
their first Youth, That there was not any Man wifer than Ericous. The most eminent of the Three was Newler: He declaring from a boy, That his Brother was the wifeft of Mortals; ad-ded, as a wonder. That his Mother could con-tain fo many and fo great Atomes, as, by their Convention, made up such a wife Man; as (c) (c) Adv. Col.s. Plutarch relates. Hence it appearing that N. des followed not any Philosophy of his own, but that of his Brother. I know not why (d) fonce (1) As Genebr affirm, that he introduced a Sect like that of his Lines. Chro-Brosher, unless perhaps they ground it upon that place of (e) Suices, where he faith, that Who fees to In Epic.

Obleve by the way, that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that this Saying (2008 tight do not prove the way) that the way that the way that the way that the way the way that the way the pear more manifest hereafter. In the mean pugns, and is brought in (g) amongst the Pro-Chil. Zzz verbials linea to

not, it may be underflood, that he writ con-

cerning the Sect which he himfelf professed, but

was inflituted by another, especially for that

there is nothing faid any where of the Sect of the

Neoclide

(a) In Not. ad Will-

Proverbial Spacenes) did belong to this New Sent at home, and thence returned to Epicurus. cles, as the fame (5) Suidas affirmeth.

(i) Epid. 6. To his Three Brethren, may be added those Three Friends who, (as we read in (i) Sources) became great Perfons, through the Converfa-

tion of Epicurus. Metredous is to be first nam'd; for he was, (k) De fin. Lib. 2. (l) Lib. 13. as (k) Cicero faith, almost another Epicurus.
(l) Strabo plainly declareth, he was of Lamp-

facrum. For whereas Laurtius feems to fay he was an Athenian , the place is very corrupt ; especially seeing it is manifest he was not an Athe (m) Loc. Cit. nian, from this Antithelis of (m) Cicero, How much was Epicurus happier for being in his Country, than Metrodorus for being at Athens; because Athens was not the Country of Metrodom: The Text of (n) Larring is this, "He had many Disciples "but the most eminent were Metrodom: Administration of the most eminent were Metrodom: Administration of the most eminent were Metrodom: Administration of the most eminent were Metrodom."

> " ver left him, &c. For my part I am of opinion, that thele words 'Admaios, & Tuongarus, & Zavens should be quite expunged, for if you take them away, the rest joyns rogether very well; if you admit them, they will not hang together: for it was Metrologus that was indeed a Lamp. facene, and with whom all the rest that follows agreeth, not Sandes, whom, befides other things, it is falle, that Episons thould mention in his

'And though (a) Cafaubon conceives, that 'Admalor may be the proper name of a Man,

" and Timocrates, and Sandes a Lampfacene, who " from his first acquaintence with the Man, ne-

vet is it strange that we hear nothing elsewhere, as well of Athenaus as of Sandes, as Epicureans; Since Larrius in this place reckons up his most as we faid, are put together by Seneca, as most eminent. As for Timocrates, he is mentioned afterwards by the Way, when he comes to name Metrodrous as his Brother, and feems here to be inferted amis. The occasion upon which these Names crept into the Text I suspect to be, that erhaps, fome Transcriber had noted in the Margent, that what was delivered in the Text was confirmed also by Athenaus (Author of the Deipnosophista: For in him there is something concerning the Epicureans) and by Time-crates (for he is also cited by Laerius,) and by

out of the Margents into the Texts themfelves, by carelefness of the Transcribers, is most manifeft. Metrodorus therefore was by Country a Lamp. facene (not the fame with that Friend of Anaxagoras, whom (p) Laurtius mentions of the same Name) born in the 12th Year of Epicurus's age; for, dying in the 53 Year of his age, (the coherence of the Words and Senfe makes me think it should be read Males agor a yella) and that being the 7th before the death of Epicurus, who Epicarus's. From the first time that Metrodorus

He had a Sifter, Batis, whom he Married to Idemeneus, and a Concubine named Leontium. He had Children, whom Epicarus recommended in his Will, and in the Epiffle which he writ dying; and particularly a Son, named Epicurus. He was a very good Man, undaunted with Trou-bles, on Death it felf, as Epicarus himfelf, in Laerius attests. He had the Droppie; (q) for (q) Lih,3.0p. Cornelius Celfus writes, That whilft he was fick 21.

of that Difease, and could no longer abstain, as was convenient, from Drinking; he used, after he had forborn a great while, to Drink, and caft it up again. But whether it was of this Difeafe, or of fome other, that he died, is not certain. The Books which he writ, are by Laerine, reckoned to be thefe; Ageing Phylicians III. Of the Society, as Timoreness, O' Adapamentary, o' the property of the society of or of some other, that he died, is not certain.

enough. Polynæus was Son of Athenodorus, a Lamplacene alfo. He was a great Estatbenatician, (s) to use (s) Acad, the words of Cuero, and to comprise much in little) Modelt and Amiable, as Philodemus (in

(u) Lacrtius) faith. Hermachus was Son of Agemorchus, a Mityleneminent Diffeles; but taking thefe away, the an, his Fether of mean quality. At first the further, wie, Metrodaus, Pelyanus, and Herms. died Rhetorick, but afterwards became fo know-tokus are deferribed in a continued Series; who, ling in Philolophy, that Epicarus dijing, coming in Philosophy, that Epicarus dying, com-mitted the Government of the School to him. He dyed at Lylus. There is a great nention of him in Epicarus's Will. His Writings, which Lacrius commends for excellent thefe. Epifolicks, concerning Empedocles, XXII. Of Disciplines, (for Casaulus well reads not Madrida, but Madquarer) Two Books. Against Plato. Against Ariftotle.

To these must be added Leontins, a Lampla-cene, whom (w) Phinarch calleth one of the most (w) Advect eminent Disciples of Epicarus; adding, That this was he who wit to Lycopura, that Epicarus honoured Demecritus. one Sandes (perhaps Suidas, or fome other.) That many things have heretofore been inferted Morcover, Cours and Idomeneus, Lampfacenes

alfo. Of the former we shall have occasion to fpeak oftner, especially, because of the Two Books which Platoreb writ against him. (x) La. (x) Lib.6. ertius elsewhere writes, that Menedemus the Cynick was his Disciple, (unless perhaps there were some other Colores of Lamplecum) The same Colores it is, who, cited by (y) Macrobius, (s) In Same argues, that Plate ought not to have invented the Sup. Lib.1. Pable of Erus, because no kind of Fiction agree-eth with the Professors of Truth. The later, Idomeneus, Epicarus delign'd to make famous by

lived to the 72 Year, it is evident, that the his Letters, as indeed he did, which appears Year of his Birth must fall upon the 12th of from (z) Senees: "I will alledge, faith be, Epi. (c) Erfel. 11. curus for an example, who writing to identeres, (then a Minister of State employ'd in

The state of this age, at what time a great Affairs to perfused him, from a fine Episarus lived at Lamfacom) he never as we "clous kind of Life, to true tetted Glory, began to fay out of Lostin) parted from him, If, faith he, you affect Glory, my Epiflies will but one fix Months, in which time he was ab-

(p) Lib. 2.

which you effeem, and for which you are effeemed. Who would have known Idomene-

us, if Epicarus had not graved his Name in his ut, it Epicarus nan not graved his Name in his Letters? All thofe Magificates and Princes, even the King himfelf, from whom Idomenus derived his Title, are now supprefied by a deep Oblivion. Thus be, And these (faith Laertins)

were the more eminent Disciples.

already mentioned, Polyfratus and Hippoclides; already mentioned, Polyhratu and Hippediuks is abour'd herein, by comparison with other elepically Ceitor Learting in his (a)(c) List. Succession to Hermachus, unless the Polyhratu who Prefects a Many things, Isalth he, Zeno wiris; is joined to Hippediuks, were not the fame with him that succeeded Hermachus. We might add Timorause of Lepheum, Brother We might be not fine the protection of the tradeurs in the len off, not brooking the Reprehensions of the len off, not brooking the Reprehensions of the succession of the len off, not brooking the Reprehensions of the len off, not be a length of the len off, not brooking the Reprehensions of the length of the len off, not brooking the Reprehensions of the length of

(a) is to indiced by (a) Agellius, and (b) determine, to cours over the most of the most o Books afcribed to her, were put forth under her Name, by Relycrates the Sophift, to difcredit

the Woman To these may be added Herodotus, to whom

things; extant in Lacritus, and who affirmed, who, faith he, knows all that Epicurus writ) that when he was but 18 years old, he had not his fluent Vein, and how he was chiefly emhis equal for Ingenuity in all Greece, as Plutareb ploy'd.

relates. Menæceus, to whom Epicurus writ that Epiftle concerning Morality, which is extant in Laertius; its beginning recited also by Clemens Alexandrinus.

Timocrates, Son of Demetrius, a Potamian, and Amynomachus, Son of Philocrates of Bate, whom Epicurus made the Executors of his Will.

Nicanor, whom Epicarus recommended to the care of the faid Executors.

faith, he writ Epiftles.

I omit Polymedes, Antidorus, and others, to be mentioned hereafter in treating of his Books.

GHAP. IX.

Flow much be write.

DEither did Epicurus spend the time in giwere the more eminent Difciples. but befrowed much pains in composing feveral But to these may be added two out of Valerius. Books. But to understand how much he labour'd herein, by comparison with other

protner, we shall therefore rather join to these study, to show he may be thought to have exMan, the Servant of Epstamu, who, as Laarium leceded Clarifipus herein, cites Aphladeut the
affirms, became an entiment Philosopher, not Alternation, 2005, laith he, to shar that what Epi(10th 1.00) omitted by (6) Agellin, and (b) Materibus, to
conclosing up those, who, of Servans, became the
famous for Philosophy.

(international Control of the Control of t

to Three hundred, in which, faith he, there is no testimony of any other Author, but they are all the very words of Epicurus. Which I observe, to Epicurus writ a little Epitome of Physick, ex- shew (seeing Epicurus wrote so many things, (e) (e) foid, Expussing with a little Expression of respirate, each little the entire of the part white for the part of the part of Epicarus.

Takes to term shim, and executing, writ a Book of the part of Epicarus.

The entire of Epicarus with a Superior of the part of Epicarus with the mentry to objects as a thing the 2.

The entire of Epicarus with the entry to object as a thing the 2.

The entire of Epicarus with the entry to object as a thing the 2.

The entry of the entry of the conceives impossible, There is not only if you are the entry of the entry of

CHAP. X.

What Writings of his are particularly mentioned by Authors.

Here it is fit we give a kind of Catalogue of his Books, not of all he wrote, but of those whose Titles are extant in other Au-Eurydieus, one of those to whom, as Laertius, thors. I say their Titles, for the Books them-felves have so miscarried by the injury of time. patts, in write spinites.

Dighthest, and his Sons Pyrils, and Hagefinast, that befides fome few Compendium preferred to whom Epicarus wroce a confolatory Letter by Laestins, and fome Fragments feattered up upon the death of their Father, as we find in Photarch. any thing of them remaining, at least, as yet known to us.

To begin with those, which Lacrius accounts the best, they are ranked thus.

of Asime, NAXVII. They are fornetimes | chardenser; or, of the Galt. This isone cited fingly, of Neture, fountmes with the thofe Books, which Bejame entitled by the number of the Books, as when Lestimhereafter Names of this Brethren and Friends, that, being in his listing, cites the the XI, XIII, XIV, XVII. number of the Books, as when Lantinshereafter in his Life, cites the 1. the XI. XII. XIV. XV. (a) Conneces. (a) Galon also mentions the Title and number or in 1. lib. Hipp. the Books.

Of Atoms and Vacuum, fo usually cited, (b) Clea-(9) his a chapt, means feemeth to mean the fame under another name. Of the Principles of all things.

An Epitemes filings appartaining to Natural Philo-ters. This Epitome was twofold, Great and Little ; both are cited by Laertius ; the Leffer;

that which is written to Herodotus, Spainff the Alegarick (or Dialectick) Philofothere, Links, I had Doubts feem chiefly to have concurand certain Aloral Arguments, as concerning judice, theretage, and Dower: For this feet as to be the fame, which Lacrine, and (e) Pintarch cite under the name of Doubts, with-

(c) A.iv. col. lib. 1. out adding To the Megaricks,

Kreen Joen, Maxims, or, as (d) Cicero in-(d) Defin. lib. terprets, Maximoratae Sementiae, be sufe, Leich he, tetpress, adammerate Summerie, Rendis, Isish be, Isinders, of Idamers and Publick Inflitutes, OF the Summer and Publick Inflitutes, OF the Summer and Publick Inflitutes, OF the Summer and Inflitutes of the Summers, 1988 and 1988 which is, faith he, not Great indeed, but Golden and, as Panerius advijed Tube, a, to be gotten by beart. He was in Opinion different from Suidas, who calls them wicked Net 'ms.

The depletar, Of Elections, to I conceive it ought rather to be rendred than of Sects; because in this Book Epicarus feems not to design a History of Sects, but Moral Institution, which is converfant about the Choice of things, as Laertiss declares at the end of Epicurus's Epistle to Memoceur. Not to mention that he teacheth the Ethick kind to confift only of Election and Avoidance, For which reason, the Book, which

is ordinally and next to this cited, Thei guill, Of Plants, ought rather to be entituled, Thei soular, Of things to be avoided; as well for coherence of the Title, as for that Epicurus, almost whoily taken up with Moral Philosophy, scarce treated of any particular subject in Physick, unless they were such as conduced to take away vain terrors from the minds of Men; of which kind, this of Plants could not be. Moreover, because in Manuscripts this Title is connexed to the former by the Conjunction &, we may conjecture, that the Infeription was, Heei actiosow z och compen, and the Infeription was, Heei actiosow z och cypie; or under a fingle Title, Heei actions z och epop z of Election and Avoidance. Yet might the Infeription lavebeen in the Plural number, forafmuch as it is afterwards faid, Elections and Avoidances are dijudicated from Pleafure and Grief. Of the End; So this Book is generally cited, as

(1) Aire coliz amongst others, by (k) Plutarch. Neither doth Cierro feem to mean any other, though he cite a Book Of the ends of Good and Evil.

Of the Criterie, or the Canon; or, as (1) Cicero (i) Do not do translates it, Of the Rule, and of Judgment. But for this may be if instead of Judgment we render it Judicatory, (w) Empiricus.

the force of the word will be more fully exprefs'd,

This is one o (m) Plutarch observes.

of Sandity, or, Hegefianax. This perhaps is he, whom (v) Plutarch terms, Higeteanax, (v) Ad-2-Cd., concerning whole Death, Epicarus wrote to his

Parents; unless perhaps it were he who wrote Histories, and Troica, cited by (a) Athenaus; (1)1243, 69, for he was of Alexandria, and Epicarus had

Friends out of Egypt.

Of Livet. IV. Which is all one as if the Infeription had been, Of Life and Manners, Nei-ther doth Epicarus feem in these Books to relate the Story of fome eminent Persons, as Plut arch and Lacrius have done in their Books of Lives, but to give Rules, whereby to lead a quiet Life, as may plainly enough be collected from the Ca-talogue of the Moral Treatifes, and the Places cited out of this by Laertins. The word Lives feems here to be taken in the fame Senfe, as with (p) In Lynn (9) Plutarch, when he speakerh of the Difference of Lives and Politicks, which the Interpreter well renders, Of Manners and Publick Institutes. Of

Needer to Themifta. This seems to have been that Needs who was Brother to Epicarus, not his Father; for in like manner he called other of his Books after the Names of his Brothers.

The Banquet, cited by (q) Plutarch, (r) Atheritaneur, and others, (f) Plutarch mentions Que-(r) Digas.

Rionshandled in it, concerning the heat of Wine, (f) Article the time of Coition. Lacrius, concerning tron Sup 1915 bles about Marriage, &cc. Eurylochus to Metrodorus.

Eurylectus to Metrodorus. I guess, that this Eurylectus was the same with that Eurylicus, to whom, as we said formerly, Epicurus writ; but

the thing is uncertain-

Of Seeing.

Of the ringle, which is in the Atome.

Of Touching; Or perhaps, Of the tangibility of
Atoms: for (i) Epicistus called Vacuum va ayaya, (i) And Loo that which cannot be touched. Of Fate.

Of Passiens. Sentences to Timocrates. cause he seemeth in this to have discoursed of the Precognitive Faculty.

Protreptick, (Exhortatory) that is, Discourse;

for fo Ifocrates and Clemens, expresly.

Of Images, Esbana, Simulacra, Imagines, Spe-es, Formæ, Spectra; fo several Persons varioully interpret them, which are now commonly

termed Intentional Species.

Of Phantafic, or the Impeffion thereof, which appeareth in the knowing Faculty; for neither did Epicarus, nor most of the ancient Philosophers; understand by this word, as we now for

the most part do, the Faculty it self.

Arifobidus; this Book bears the Name of Epi-

curus's third Brother.

Of Mufick; viz. as it conduces to Manners; for this may be collected from (u) Plutareh and (a) Alexand (z) div.196 (a) Alv. Col. (i) Lib. 10.

(d) Lib 14.

(f) Lib. 2.

Of Gifes and Gratitude, mentioned by (x) Em. which bore that Infeription, & F age the is piricus, who cites fomthing Grammatical out of Mirozlin or orione; fo as there might be one of

Polymedes, he feems to have been fome Friend or Disciple of Epicurus.

Timocrates, III. Whether meaning the Brother of Metrodorus, or the Executor of his Will, or fome other. Hence I should believe, that by Lacrtius was cited the third Book of Timecrates, Trusseigns, Husbeets that book of that instead of moment, as we may understand from 19 Sence. (a) Page. 13.

Trusseigns, Husbeets thould be written by Truswho also citects founding excellent out of his Regree, relating to the third Book, which, by Epicurus, was to intitled. This the Text feems

to confirm. Metrodorus, V. That this was the fame Mestederns, of whom we have spoken formerly, cannot be doubted. From the first Book, ci-

red by Laertins, may be collected, that Lpicurus related the Story of Marvedous's Life.

Antidorus, II. This Antidorus is mentioned

by (y) Plutarch, and perhaps by (z) Lacrtius

(y) Adv. Gol. 1. (u) Lib. 5. alfo, in the Life of Heraclides, if we there read Antidorus for Autodorus.

> αεί φυτως, as for that thefe Sentences feem not to have been feveral Opinions, concerning fome particular Winds, as Moral Sentences to mode-rate the pain of Difcafes. This feems to be the fame Mithres a Syrian, whom Metrodorus relieved, as (a) Plutarch hath feveral times delivered; and the fame, whom (b) Laertin re-lates to have been the Steward of Lyfmachus's House ; adding, that Mitbres faying to Theodorus, Thou feemest not only not to acknowledge Gods, but Kings also. Theodorus repli'd, How can I but acknowledge Gods, who think thee an Enemy to the Gods

> as well for the reasons alledged about the Title

Callifolas; who, it may be prefumed, was fome Friend of Epiciaus's.

(c) Alv. Col. 2. Of a Kingdom, mentioned by (c) Plutarch. Aneximenes; perhaps the fame Lampfacene who is mentioned by (d) Strabo, and whom

both (e) Plutarch and (f) Larrius feem to mean; for, though he were one of Alexander's Masters, yet did he furvive him, (for he wrote his Actions,) and was, according to Suidas, Disciple to year of Epicarus's Age, viz. in the beginning of the 114th Olympiad.

Epiftles. Of these, four are extant in Lacr

tius; one, to Herodotus, which was, as we faid, the leffer Epitome, and under that Name cited by (g) Achilles Tatius, Of Natural shings. The fecond, to Pythocles, Of Meteors, or Superior (c) in Phan. things, as well Celestial, as all others above the Earth: The third, to Meneceus, Of Mamers. The last is very short, which he writ Dying, to That, besides these, he writ innu-Idomeneus.

merable others, may be collected from (b) Plu-tareb, (i) Lacrius and others. For Plutareb, (b) Adv. Col. 1. (i) Lib. 7. (k) Lib. 10.

(f) Adv. Math. feems to be the fame with that, which (1) Sex-tus Empiricus cites thus; To the Philosophers at My-

tilene. But Laertins implyeth, there were more Laertins; but befides thefe, there are others

them, Suppolititious. In the finie rank may be reckoned his Epifiles, concerning leveral Infli-tutions of Life himed by (m) Lartin cited (a) in Press. by (n) Athenem and (e) Englisher. I only that have 9. the fame (p) Ather an mentions his Fpilits to (a) Dopa. 8. Hermaches; and not to enquire after any more. (1) the proper, the highest in repute were those written to Id - (2) from 18.

Epifiles to Palyanus. Amongst time to Homenew was that, out of which (r) 5 lekael Arolio. (r) Com. 16. lins cites a Fragment, containing the Original that of get of the Proverb, Thefe field It to the both Fythian and Delian, apply'd to thefe that that die with-

in a thore time, though Erajous afterns the Tro-verb it felt to be cited out of Almanae. As to the Epilites we fhall by the way ob-

ferve, that Epicarus afed to write, by way of Salutation in the beginning of his Epilles, fun-times xdigor, Joy. formtimes to Teather, well to to do ; formimes de Star er, formine sendales glat, Authorn for Authorn.

The brown Alexander.

The brown Alexander Mayer, Of the Sunts-Prints, well to live y youlow. Holds: For the which Santeness to Mithres. But parhaps the Title we call in (1) Lacritic, it is 3 discrete ever to fift to anyther tather to be trad, set below, Of Differed, agree, is regarder of grown size 255 directly for fifty the real well for the reasons alleaged about the Title feetiles, then the cases from word womans to the

Sentence: neither duch the word dury from to belong to the form of Salaration. And believe belong to the form of Saturation. Some country, these words, derived, exclude zeleger from the Epieurem form of Saintation; whose this word is not only put before his Epithles, extant to Bifon 2. in Lacrtius, but it is sendred by (t) Cierro alfo

when he alledgeth that which he wrote at his For this reason, when beretofore I Death. would, in the room of these two words, have put 1713, (as a less Alteration, than if I should have fubilituted or struck, or the like) the learned Puteanus approved it; but withal conccived, deser, ought to be retained; but the ex-

cellent Mensgius was of Opinion, that fince a-word is wanting, for seven flould be read syca-bar, used on the like occasion by Lactins but that dere of oneht to be retained, forafmuch as Epicurus seemeth not to have used the word xaless, it being mentioned as preper to Chem, both by (u) Lucian and (m) Lastins himfelf. (n) De laps.

Or whether inftead of deeror might we not put sale delozeras, or, With the least elteration, aperer, (a) Lib. 3. fignifying, that for Salutation, he was belt plea-Diogenes the Cynick, and confequently younger fignifying, that for Salutation, he was heliplenthan he; whereas Diogenes died in the eightcenth fed with those words, to regarder, and medicine Elis or might not dors in be retained, imply-

ing, that he did not quite cast aside the word two, as if size were either wanting or imply'd. Indeed, (x) Lucian feems not obscurely to hint (x) Min. as much, when relating, that Epicurus was ex treamly delighted with the word . xelien; ho adds, that fomtimes he used other words. that foreimes in his more Accurate and Profound Epiffles, (which yer, he faith, were not many,)

or when he writ to his most intimate Friends, he chiefly used bysaber. Lassius therefore at tributing the word coma's few to him, may as rarea, (1) Lacrius and occurs, for funders, industrig the word consistence intended Lagrage is suited that (1) Lacrius his Epittle, 7c Arthodom; by him: Since attributing to hely me to bim allo an Epittle, 76 bis Friend at Myclienc. This fo, he makes so negrito as peculiar or Plato, as

This Catalogue of his Books is compiled by Z 2 7 2

(a) Lib. 10.

(b) In Lex.

cited both by Laertin himfelf, and other Writers. Laertin formerly cited his Book, Of Rh. storeth, mentioned also by the Scholial of Hermogenes. But that which is cited, Of Perspianty requisite to Discusse, belongs to Camonick, which he fulfitured in the room of Diaklitick.

He likewile feems to cite his Tempiquese, Antecedentia, or Pracipud; things precedent or preferred, in the Senke of the Stocks. I flouid think it meant of fome of the Books before cied, if amongh them there were any, wherein that which is alledged were written by Episarus.

There are cited also Stachesofes, Inflitations Or

Elament, NII.
There feems also to be cited. Of Worlds, XII.
For, describing several Worlds, he is said to
have done it in the XIIth & 18-2 18-19, or, as the
Manuscripts, & 2 40-78, upon this very Subject;
the rather, because it seems not meant of those

XXXVII which are constantly cited, Of Nature. I should add his Physical Problems, and Ethical Destrines; but that under these Names may be comprised, all that Epicaus wrote concern-

ing Nature and Morality.

Moreover, (y) Citero cites his Book, Of the chief Good; unlefs it be the fame with that, Of the End, already mentioned.

By the (z.) Iame also is cited his Book, Of the chief Control of the End, already mentioned.

(c) De divin...? By the (cs) fame alto is cired his Book, Of the flaguer; this perhaps Laerium meant, when he faid, It was objected by fome against Epicanus, that he usurped the Treasite of Artifippus concerning Pleasure, as if it had been his own.

(f) De mat. dr. Besides the Egy ** Cierce cires his Book, Of Friends the Company of th

(*) De ust, deer, i. that Of Sandlir, reckoned by Lerrina, Of Sandlir, laith he, Of Piety towards the Gods, diffined, as it feems, from that Of Sandlir, reckoned by Lerrina, Of Sandlir, laith he, Of Piety towards the Gods, he wrote Books.

Again, Plutarch declares, that he wrote Books againft Theophraftu: for the second of them, he faith, contained a discourse concerning Colours. Hitherto of his Books.

CHAP. XI.

His Will.

Picanu having employed his Life in Teaching and Writing, and being now grown old, made, as the culton was, his Will, which being preferv'd entire by (a) Larthu, we fhall not need to have recours to those Fragmens of it, which lie dispersedly in Cieve, and other Writers. It was in this Form.

Thus I bequeath; I give all my Effate to Ampomenta. Son of Philecutts, of Batis, (a 'Town of the Afgan Tribe, as (b) Hightan' deferribes it and to Timeratus Son of Demerius, a Petamian, (of Petamus, a Town be is longing to the the Lowins Titles, (c) Phawarin, a Coording to the donation which hath already been made, and is Recorded among the Deeds in the Metrum, (a Temple of the great Goddelf at Affates, feated upon the Haven, in which the Laws, Judgmens, and other Afts were preferred, as Athenaus, Saidas, and others aftirm) with this condition, that they believe the Garden, and all that belongs toris,

on Hermachus, Son of Agemarchus, a Mityle-

nean, and those that shall study Philosophy with him; and on those whom Hermachus shall leave his Successors in Philosophy, and to those who shall succeed us in the Profession of Philosophy, for ever. And that it may be preferved with all possible care, I assign the School to Amynomachus and Timocrates, and to their Heirs, according to the furest form of Law, that they may keep the Garden, and deliver it to those who shall profess Philosophy after us. The House which is at Melite, let Ammomachus and Timocrates deliver to Hermachus, and to those that study Philosophy with him, to dwell in it as long as he shall live. Of the Revenues made over by us to Ainynomachus and Timocrates, let them set apart as much as shall be sufficient (advising with Hermachus,) to celebrate the Exequies of my Father, Mother, and Brethren; and to keep, as they have done hitherto, my Birth-day, in the first Decad of the month Gamelion; as also to provide a Feast for Entertainment of all those who study Philosophy with us, every month on the twentieth day of the Moon, in Commemoration of us, and of Metrodorus. Let them also keep a day in Memory of my Brethren in the month Postdem, as we used to do; and another to Polyanns, in the month Metagitnion.
Ampromachus and Timocrates take care

Epicarus, Son of Metrodorus, and of the Son of Polyneur, and let them fludy Philosophy, and live with Hermachin. In like manner, let them take care of the Daughter of Metrodorus, and fo foon as she shall be Marriageable, bestow her upon him of the Students of Philosophy, whom Hermachus shall chuse, provided she be modest, and obedient to Hermachus. Let Amynomachus and Timocrates, out of our Revenues, bestow yearly so much as shall be sufficient for their Maintenance, with the consent of Hermachus. For let them fo esteem Hermachus having an equal share in our Revenues, and grown old in studying Philosophy under us, and left by us Guide of those that studied Philosophy under us, that all things be done by his advice. As for her Portion, when the shall come to be Marriageable, let Amynomachus and Timecrates take as much as they shall think convenient, with the confent of Hermachur. Likewife, let them take the fame care of Nicanor as we did, that all they, who, studying Philosophy with us, have communicated the use of their Estates, and expressing all Friendship, have chosen to grow old with us in Philofophy, want not any necessaries to the utmost of our Power. All my Books I bequeath to Hermachus; but if any thing of mortal ty happen to Hermachus, before the Children of Mepen to Harmanni, Debote the Children of Marthedorni arrive at full Age, let Amponachus and Timeerates take care, that all necessaries be decently provided for them, as much as shall be necessary out of the Revenues left by us. Let all the rest be ordered as we have appointed, as much as is possible. I manumit of my Servants, Mus, Licias, Lycon; Phadria also I set

CHAP.

a le Lee

CHAP. XII.

The Manner of his Death.

S concerning his laft Sickness and Death. we must know that Epicarus was of a Conflitution not very firong. by the Title of the Book written by (a) Metraderus, Of the Infirmity (or Unitealthfulness) of Epicurus. It is in slied also by the envious exaggeration of (b) Suidas, that Epicarus could not endure to pur on his Cloaths, nor to rife out of Bed, nor to look upon the Sun, and the Fire, and the like. These may at least per-fuade, that Epicarus was of a Complexion not firong, and as in the whole course of his Life, he had not a coustant health, so at last he died of a painful Difeafe, the Stone, whereof it is probable he had many Fits. (c) Lacting, out of Hermachus, in his Epifles, relates that he died of the Stone, ftopping his Urine, having lain fick 14 days,

It is memorable, that being near death, he writ that Epiftle which Lacrius mentions, as written to Idomeneus; (d) Cicero, to Hermachus; perhaps it was sent ro both, because of the ro buth, or to Idomeneus, rather than to Hermachus, because the Children of Metrodorus were fufficiently recommended to Hermachus, by his Will. Moreover, it is not likely that Hermachus, his next Successor, was absent at their time, especially seeing he server a relation of Fpicarus's death in Letters; not to prefs, that he from his Youth was more addicted to Rhetorick than Philosophy, as appeareth from Lacring. The Epistle is this.

Leading a most happy life, and withal dying, we writ this to you, seized by the stranguary and Dyfentery beyond expression; but all these were counterpoized by the joy of mind, which I conceive in remembring our Ditcourfes and Inventions. But thou, as becomes the good will which shou haft had from thy Youth to e me, and Philosophy, take care of the Children of Metrodorus.

(e) Lacrtius adds, (out of Hemippus) that Epicurus went into a Bath of warm Water, called for Wine, drunk it off, and exhorting his Friends to be mindful of his Doctrine, whill he was discoursing, died. Upon which Lacrius hath this Epigram:

Farewel, and bear my Dollrine in your minds; Said dring Epicurus to bus Friends: Into a warm Bath going, Wine be quaft, And then from Pluto took a colder draught.

CHAP. XIII.

The sime of his Death.

Apollodorus's Chronology, Cafaubon rightly reads r einesile enthung ni exaresile 'Oλυμπίασ', for in the ordinary reading insense being wanting, who could imagine that Epicurus, born in the 109th Olympiad, could die in the 107th. And indeed, the 72d year of Epicarus, in which he is faid to have died, falls upon the 127th Olympiad.

The month and day of the year, in which Epicarus died, is told by (b) Clemens Alexan. (b) Strom l.b.s. drimes, who faith, that Antilochus, from the time of Pythagoras to the death of Epicarus, reckoned 312 years, adding, that the death of Epicarus hapned on the 10th day of the month Gamelion. Where observe, if the time of Pyrbagoras be reckoned from the 6cth Olympiad,

which Lacrius faith, he flourished; there will be found to be but 270 years from thence to the death of Epicarus, and confequently the account of Amilechus will fall fhort 42 years. Whereforethis sare's mult be taken from the birth of Pythagoras, who began to flourish in the 40th year of his age. Now whereas Apollodorus feith, that Epicarus

lived 72 years, which is confinited also by (e) (e) Defair.

Cicero, faying. It always was true, that Epicurus

[hall dye, having lived 72 years; Pythatatus being Archen, (whence some conjecture, Epictrus died in his Climacterical year, which is commensurated by 9.) the last, or 72d year, is not to be understood as compleat, for Epicurus had but newly entred into it, there being but three days over and above the 7r years; for he was born on the 7th, and dy'd on the 10th, of the month Gamelian, there being, between the time of his Birth, and his Death, 18 complete Olympiads, except one year. Wherefore, this is in the fame

manner, as when (d) Pliny, (e) Lucian, and (d) Lib.7-cap.

(f) Cosforinus affirm the sicilian (or Leoninus) (h) in Murch. Gargius did live 108 years, whereas (g) Cicero, (f) Dedicant, and (b) Valerius Maximus fay, he compleated (g) in Cas. Sinbut 107. Here is observabe, the comparison jore, which (i) Plutarch makes between Epicarus, and 12. Gorgias; for after he had faid that zilezis, the (1)Dewas. def. Comick Poet, (Son of Menander, and Father of

Stephanus the Comick Poet, as (k) Suidas relates) (k) In Lex. lived double the time of Metrodorus, that is 106 years, Metrodoru, living according to (!) Lacritus, (!) Lib. 10. 53. he adds, that Corgress the Sophist outlived Epicurus ; asker it distreller, more than one Third;

for if we take the number 35, it will be the fame which Epicurus lived double, Gorgius treble; and which Epicarus lived double, torgast trone; and whereas Platarch lays more, perhaps he reflected upon the Opinion which (m) Lunsilian and (n) (m) Ub. 3-rap. Saides afterwards followed, that Gergiat lived 1. (m) In Les.

1 fee not, why the (o) Interpreter of Cle (o) Herveut.

Means Alexandrines should render Gamelion Officer: for though there be fome Controverfic about the order of the Greek months, yet shall we not find any but make Gamelian the 6th. 7th, or 8th, from Hecatombaon; which feeing it cannot begin higher than June, certainly Gamelion will be far distant from October. But since by many Arguments it is evinced, that Gamelion is the 7th from Hecatembacon, it ought rather to The time of the Dana.

String An Houle Accessioners, Now because the 27th Office and the 27th Office Annual Access to the Committee of the 27th Office Annual Access to the Committee of the 27th Office Annual Access to the Committee of the 27th Office Annual Access to the Committee of the 27th Office Annual Access to the Committee of the 27th Office Annual Access to the Committee of the 27th Office Annual Access to the 27th Office Annual

(a) Lib. to.

(b) Lib. 35. Cap. 2.

(c) Lib. 7.

ars, in the beginning of the 4444th Year of the "greatest Errors, and delivered all things apper-fulian Period. Upon what day of January, the "taining to well and happy living. 10th of Gamelion might fall, it is not easie to determine. But if we may make Gamelion commence (as is done in the time of the Nativity.) from the 14th Moon, or from the 7th Full Moon, after the Summer Solftice, foralmuch as the new Moon hapned upon the 30th of December, and confequently the 14th Moon upon the 12th of January; Hercupon if we make that the ift of Gamelion, the 10th will fall upon the 21ft of January, upon which the death of Epicarus might fall. Where we must further observe, That whereas Epicarus is said to have lived 72 Years, it must be underftood of the Greeken Years, not Julian, for io it would fail short two Days, it being al-ready proved, he was born the 23d of January. Now, to reduce the Death of Epicarus to our Account is easie: For if we fubstract ten Days, and for the Cycle of the Sun that Year which is 20, and, for the Dominical Letter D, according to the Old Style, put G, according to our own, it will appear that Epicarus died the 3 1ft of Fanuary, it being the 4th Day of the Week, or Wednesday, before the computation of Christ, 270 Years.

CHAP. XIV.

How dear his Memory was to his Followers.

T remains, that we briefly tell how the Memory of Epicurus, after his death, was refpected by his Followers. For, to omit, that his Country honoured him with brazen Statues, as (a) Lagrius writes : 1 observe, that the Setdays and Ceremonies appointed in his Will were punctually kept by his Followers. (b) Pliny, punctually kept by his Followers. (of tuny, (writing 350 years after upon this thing) On his Birthday, (aith he, the twemtieth Moon, they Sacri-fice, and keep Fasils very Month, which thy call leader; whence it may be conceived, that the Encureans were by Greek Writers, as (c) Athenans, termed inadisa, from observing inadas as Rhodiginus also takes notice. Although (d) forme there are who think, they were called ka-

(d) Rivier. diffe, from incov an Image, because there was not one of them, but had the Picture of Epi-(*) Loc. Citat. carut. And of these Images, (*) Pliny also thus; They keep (sith he) the Constenance of Epicurus in their Chambers, and carry it up and down with (e) De fin. r. them; And (e) Cicero, in the Person of Atticus, "Neither, faith he, can we forget Epicurus of any Man; whose representation we have not "only in Pictures, but in Cups, and Rings alfo. (f) Alex. ab dlex. 1. 19. care to have Pictures of Epicurus, not only in

"Rings, but in Cups, as conceiving it a fortunate "Omen, to the Nation, and their own Name.

"Heps of excellent Perfons, he faith, that he mult preferve; but effecting to be multiprecised by 10 Toquaus and the third but he had head dhe voice of Narue her felf, who, as if we had he and the role of Narue her felf, who as if we had he and il ingenious Perfons into the war usual to the brought all ingenious Perfons into the war of a peaceful, can, quier, happy Life? And and Rome was preferred from the Barberian, the "Truth, and freed the Minds of Men from the mineut."

In a "Truth, and freed the Minds of Men from the mineut."

In a "Truth, and freed the Minds of Men from the mineut."

In a "Truth, and freed the Minds of Men from the mineut. (i) Ibid.

And because Epicarus dying, advised his friends

to be mindful of his Doctrines, (k) Cicero faith, (k) De fn. that all of them got by heart his Maxims, and fome there were who learned without Book all his Doctrines, as particularly Sgro, mentioned in his Academicks. But let it luffice, to alledge fome few Verses of (!) Lacretiss, by which we (!) La. may perceive how affectionate they were to the Memory and Doctrines of their Mafter. He begins his Third Book thus:

Who first from Darkness could st a Light so clear Strike forth, and make Life's Benefits appear, Great Osmament of Gracia, I am lead By thee, and in thy facred Foot-freps tread : Not to contend, but kindly imitate. For how can chatt'ring Swallows emulate The Swans? Or sender Kids keep equal pace With the front well-breath'd Steed's impetuous race? From thee, O Kather, every thing receives Invention, thou give if Precepts, from thy Leaves, As Bees skip up and down and sweety such In flow ry Groves, we Golden Sayings pluck: Golden, descriving an Eternal Life.

And again By these a Pleasure Ireceiv'd from Thee Divine; withal, a Reverence, 10 see That Nature every way thou hadst unvail d. And afterwards,

Great Epicurus died, bis Lives race run, Whose Wis Mankind exceeded, as the Sun Eclipseth by his Rifing all the Stars.

CHAP. XV.

With what Constancy and Unanimity, the Succession of bis School flourished. T deserves to be taken notice of, not only that

the fucceffion of his School was confrant, but that his Successors and Followers did always fo agree, as was indeed wonderful. As concerning the Constancy, it is known that the Presidents of the Gardens, or Masters of the School, from the death of Epicurus, to the times of Julius Cafar, and Augustus, succeeding one another in a continued Series, were, according to (a) (a) In Each Suidas, XIV. and that for 237 Years: In which later times, How many Epicureans thete were, eminent Persons, and of great account in the State, appears from Cicero. (b) Lucian also (b) In Essa, writes, that in his time there was a flipend allowed to the Epicureans, by the Emprror, no less than to other Philosophers; adding, that when any one of them died, he, whom they most approved of, was fubflitured in his room. (c) La (c) Lib. 10. ertius who lived after Lucian, declares, that whereas the Succeffions of the other Philofophers did almost quite fail; yet the Succession of Epiesous did constantly perfevere, so many succeeding one another in government of the Di-

'ny, my Friends, Men that are so loving to one ano-ther, and the like places; and shall rather ob-ferve, that whereas other Sects almost at their ferve, that whereas other Sechs almost at their very beginning were diffracted with intelline differences was far from differences. We have a second of the Epicureas was far from differences. We have been a second of the Epicureas were kept by all the Epicureas. As Lams of Solen or Lycurgus. And, as they had all one Sool among the lem, faith they had all one Sool among the lem, faith of they had all one Sool among the lem, faith of they had all one for the control of the sole of th any Man delivers in that Society, oo under one Man's name; This will appear more plainly, if we al-ledge the words of Numerius, the Pythogorean, if (i) Eufebius; who after he hath complain'd, that the Successors of Plato did not preserve that Unanimity, for which the Pythagoreant were efteened, adds," After this manner the Epicu'reans being infittuted (though unworthy, feeming not in any thing to diffent from Epicurus, and professing to have the same Tenents with their wise Master, have not unjustly attained their scope. Hence it bath happed to the Epieurcans for a long time, that they never, in any thing worth notice contradicted either one another, or Epieurus. Amongst them it is an Offence, or rather impliery, and Sin, to bring in any Innovation; wherefore none dares attempt it among themselves, they enjoy their Doctrines peaceably and quietly; and this Institution of Epieurus refembles the true face of a perfect Common-wealth, which being far from Sedition, is governed by one loyarchiand and Opinion. ther or Epicurus. Amongst them it is an Offence, on, is governed by one joynteemed supported for which reason, there have not, nor are not, nor, in likelyhood, will be wanting, those, that fhall willingly follow it, but among the Stoical Faction, &c. One would think there were the supported by the Teffingury, but to the temperature of the temper Faction, etc. One would almin there were nothing wanting to this Teltimony, but, to fay of all the Ppieuceaux, as (k) Valerius (before cited) did of two of them, that "Such a Societ" ty might be thought to have been begotten, " nonrish'd, and terminated in the bosom of Ce-" leftial Concord.

C H A P. XVI.

The Succeffors and Followers of Epicurus.

T remains, that we give a Catalogue of those who were eminent in that Sect, after the death of Epicurus. We have already faid, that Hermachus fucceeded Epicurus, and Polyfiratus Hermachus. It also is manifest from Lacrius, that Dionyfius succeeded Polystratus; and Basilis-des, Dionyfius. But who those ten Successors were from Bafilides, to him who govern'd the School in the time of Augustus, we cannot cally say. Per-haps after Basilides, succeeded Protarehus Bargy-(4) Lib. 14. leites, whom (a) Strabo terms an Illustrious Per-fon. The same Strabo saith, That Disciple to

(b) Lib. 10. is mentioned also by (b) Lacring, and the Disciple to (b) Lib. 10. is mentioned also by (b) Lacring, and was, as (c) Mex.Log. 2 (c) Sextus Empiricus faith, eminent amongs the Followers of Epicurus. Perhaps after him fideceeded Diogenes of Tarfus, Author of the Select Schools, whereof Laertius mentions XX Books. He also cites an Epitome of Moral Doctrine, written by the same Person. Laertius menti-

As for their unanimity, to omit that of Cice- ons also (but whether they belong to this Sero, 'I will maintain the Epicureans who are so mairies of Successors, is uncertain,) Two Ptolomies ries of Successors, is uncertain,) Two Prolomies Osmelcxion, or fome other Respect, one Stranged Black, the other White. He mentions alfo Orion, and feems to mention one Democritus, who, in his Timocrates takes notice of I'lcafore afrey Epicarus's Doctrine

There follow Two out of this rank, named by (d) Albersus; The First, Diogenes of Sciencia near Babylon, whom the describes to have (d) Deipa. 3-been Eloquent, but of an ill Life; The other. The other,

Lyfias, who, as he faith, Governed at Tarfus; and being chosen by the Country, Stephanophorus (Priest of Hercules) he enjoy'd the Supream Government, and wore Regal Ornaments. This is he, who diffributed the Effates of the Rich amongst the Poor, and put many of them to death for refusing to part with them. At what time he lived, we cannot certainly determine;
But Diogener being contemporary with lexander King of Syria, and Antiochus his Successor,

may be referred to the 155th Olympiad.

About the fame time feemeth to have flou-About the lame time termen to have flou-rished Eugratidas, to whom belongs this inferi-ption, recited by Tamus Gruterus; At Brundu-lum, lefore the Gate of Diomedes Atheneus, a Phyfician, on the Bifts of; EUCR ATIDAS Son OF PISIDAMUS, A RHODIAN, AN EPI-CUREAN PHILOSOPHER. THIS PLACE APPOINTED FOR BURIAL BY THE SE-NATE OF BRUNDUSIUM.

Not long after feems to have flourished in the School that Apollodorus, whom Lacritus term the mineral, xuroligarous, for that (as I conceive) he bore such fivay in the Garden, as Demosthenes is faid to done in Courts of Judicature. He wrote about 300 Books, amongst which were some concerning the Life of Epicuruss cited by Lacritius. It may be conjectured, that he was the fame, whose Chronology is cited by Laertius, and others.

Auditor of Apollodorus was Zeno the Sidonian, according to (e) Laertius, who adds, that he (e) Lib. 7. wrote much, and that he was famous both for wrote med, and that he was samous both for Philofophy and Retorick; whence I conje-cture, it is the fame Zow of whom (f) Cieco (f) De Nati faith, He flooke Diffically, Gravely, and Neat-door. I. Iy; and that he was Chief of the Epicaream; unlefs both He and Aphelodorus lived earlier; which if it were fo, this other belongs to the Times of the Emperors, for (g) Ciero heard (g) fibid. him, and writing concerning him to (b) Atti-(b)Epifit-5.11: cus; Zino, faith He, I love as well as thou doft.

CHAP. XVII.

Laertius, his Vindication of Epicurus. Josymus the Stoick, much maligning Epicuna, traduced him exceedingly, producing Fifty Epiflles, very laftivious, as written by Epicarus; to which he added, as Epicarus's alfo, the fhort Epiflles, commonly afcribed to Chepfipus. No less differed to him were Pofedonias the Stoick; and Nicolaus, and Sotion, the Choice of the Chepfipus. in the 12th of his Dioclean Confutations. (which are in all XXIV,) and Dionyfins Halicarnaffens. For they fay, he went from House to House with his Mother reading expiatory Prayers; and Aaaa

that with his Father he taught Children for a | digal, that, having walled his Patrimony, was fmall ftipend; that one of his Brothers was a Pandor; that he himfelf used the company of Leontium, a Curtezan; that he afcribed to himfelf the Books of Democritus concerning Atoms, and of Arifippus concerning Pleasure; that he was not a true Native of the City, as Timo-crates acknowledgeth, and Herodotus, in his Book of the Youth of Epicarus; That he bafely flat-tered Mithres, Steward of Lyfimadous, calling him in his Epitles, Apollo and King; That Ido-moneus, Herodous, and Timocrates, who pub-" lished some obscure Pieces of his, did commend and flatter him for the fame. That in his Epifiles, he writes to Leontium, thus; O King Apollo my dear little Leontium; How were we transported and filled with Joy at the reading of thy Letter! To Themifta Wife of Leontius, thus; If you come not to me, I shall roll to you whithersoever you call me. And to Pithodes, a handsome Youth : I consume in expectation of your Amiable and Divine company. again, writing to Themista, he thinks to per-' fwade her: As Theodorus affirms, in his Fourth ' Book against Epicurus. That he wrote to ma-'ny other Curtezans, especially to Leontium, with whom Metrodorus also was in Love. That in his Book concerning the End, he writes thus, ' Neither know I what is this Good, If we take away the Pleasures of the Taste; If we take away those of Coition; If we take away those of Hearing; If we take away those of the Sight.
That in his Epistle to Pithocles he writes; Hapby Youth, fly as fall as thou can't from all Di-feipline. Epicarus calls him, Cinecologous, and rails at him exceedingly. Timocrates, Brother of Metrodorus, who was a white a Disciple of Epicarus, but at laft forfook the School, faith; That he vonited twice a day, upon overcharging his Stomach; and that he himfelf had much ado to get away from their Nocturnal Philosophy, and Converfation in feeret. That Epicount, was ignorant of many things belonging to Discourse, but much more of those which helonged to Life. That he was of such a mise-' rable Constitution, that he was not able of himfelf for many years, to get out of Bed, or rife out of the Chair in which he was carried. That he fipen the very day a Mina at his Table, as he himself written in his Epifle to Leonthon, and 'in his Epiftles to the Philosophers at Mitylene. 'That he and Metrodorus also used the company of Curtezans; amongst others, Marmarium, Hedia, Erotium, Nicidium. That in the Thirty Books which he writ concerning Nature, he ' faith most of the same things over and over; and that in them he writes against many Perfons, and, among it the reft, against Maufiphanes, and that in these very words; But this Man, if cver any, had a way of teening a Sophistick brag, like many other Slaves. And that in his Epistles, he writes thus concerning Nausiphanes; This fo far transported him, that he railed at me, and called himfelf my Mafter. Likewife, that he called himfelf Muliphanet, Lungs (as fensions), and unicarned, and deceitful, and lateral transported in the called himfelf sensions. civious. The Disciples of Plato, Dionyfius's Parafites; Plato himfelf, Golden; Ariffotle, a Pro-

digal, that, having waited his Partimony, was rain to turn Soldier; and Apothesary, Pretizores, a Basket-carrier, an Educational to Dizeros, a Basket-carrier, an Education to Dizeros, and the Apothesary, a caufer of Confition; Devocritus, Aquidograp, Purblind; intidons, Xentibungs of Soldier, a faware upon Gifts; the Cyrenicks, Envirous; Pirpla, University of the Diadellicks, Envirous; Pirpla, University and Unmanner 4d, etc. But these Men are mad; for, of the excellent Candor of Epicarus towards all Men, there are many witnesses, his Country, which honoured him with Statues of Brass; his Friends, who were so many, that whole Cities could not contain them; his Disciples, who were also taken with his Sirenical Doctrine, except Metrodorus the Stratoniccan, who, perhaps over-burdened with his excellive Goodness, revolted to Carmental in sexetive Gooneis, revolted to Car-neades; the Succellion of his School, which, when all the reft were almost quite worn one, remained constant, and ordained so many Ma-sters one after another, as cannot be numbred; his Picty towards his Parents, his Kindneis to-wards his Brethren, his Meekneis towards his wards his feterici, his vicetaits rowards his Servants, (as may appear by his Will, and their fludying Philosophy with him, amongst whom Mus formerly mentioned was most eminent;) and, in general, His Humanity towards all, His Devotion to the Gods, and Love to his Countries. try, was beyond expression. He would not except of any publick Office, out of an excellive Modesty; and, in the most difficult troublefome times, continued in Greece, where he lived conftantly; except that twice or thrice he made a Journey to his Friends on the borders of Ionia, a Jorney to his riends on the borears of toma. But to him they reforted from all parts, and lived with him (a scholladorus relates): in the Garden, which he purchafd with 80 Minne. Diates in his Third Book, De Insuffines, faith, They uted a noif, frigal Finer Dyet, for they were contented with a pint of finall Wine, and with the acid by the property of the property of the content of the property ter. And that Epicurus would not have them to put their Estates into one common stock, as Pythagoras ordained, faying, The Goods of Friends are common; for this argued diffruit, and where there is diftruft, there is no friend-As for himfelf in his Epiftles, that he

Athenaus in an Epigram, thus commends him Man's most unhappy Race for worst things toils, For Wealth (unsatiate) raiseth Wars and Broils. Nature to Wealth a narrow bound affign'd, But vain Opinions ways unbounded find. Thus Neoclides; whom the Sacred Quire Of Mufes, or Apollo did infoire.

mp. As for mainten in its epitries, trat ne was contented with Water only, and course Bread; And fend me, faith he, a little Cytheridian Cheefe, that I may Featt my felf when I have a mind. Such was he, who professed, that Pleasure is the End, or chief Good; for which,

But this we shall understand better from his own. Doctrine and Words. Hitherto Lacrtius in vindication of Epicurus; which Subject is more fully and Rhetorically handled by the Learned Gaf-fendus, De Vita & Moribus Epicuri, in the fix laft Books.

THE

DOCTRINE

ICI

Of PHILOSOPHY in General.

(a) Sext. Emp. ody. Eth. (b) Sext. En

(e) Lacrt.

Hilosophy (a) (or the love of Wisson,) Leader; as an Affistent, and, as I may call it, a "is an exercising of the Reason, by Driver. " which, in Meditating and Discourling, it acquireth happy Life, and enjoyeth it. (b) Philolophy hath this propriety above other Arts, that its end is the end also of Reason air, Math. 1.

which fo tends to it, that it may reft in the enioyment of it

Now happy Life confifting in the tranquillity of the Mind, and indolency of the Body, but especially in the former, (in regard, the Goods of the Mind are better than those of the Body, and the Ills thereof worse;) it comes to pass, that Philosophy is chiefly the Medicine of the Mind, in regard it both makes and preserves it found, its Soundness or Health being nothing

elfe but its tranquillity.

Hence it followeth, (c) That "neither ought a young Man to delay Philosophizing, nor an old Man to be wearied therewith; for, to rectific and cure his Mind, no Man is too young; and he who pretends, that the time of Philosophi-

zing either is not yet, or is past, doth, as he who faith, the time to live well and happily either is not yet come, or is quite gone.

Both young and old therefore must, Philoso-

phize; the one, that whilft he is growing old, he may perfevere to advance himfelf in good things to continue the excellence of his former actions; the other, that, though aged in years, he may yet be youthful in Mind, remaining

fecure from future eminent harms For it is Philosophy alone, which breeds in its Followers an affiredness and an immunity from

all vain fears; whence we ought to devote ourfelves to it, that we may be truly free. Happy they, who are of fuch a disposition of Body or Mind, or Born in such a Country, as

they can either of themselves, or by the instiga-tions of others, addict themselves to Philoso-phy, and persue Truth; by attainment whereof, a Man is made truly free or wife, and abfolute Mafter of himfelf.

after Truth, who the difference of any; from ball gone before, but follow the! Glome may be come below the follow well; Glome may be come below to the Right, who need not fo much a things, others, who ingenie they know all things,

The First are most to be commended; yet the ingenuity of the Second is excellent like-wife; and the Third not to be contemned. Of the Second was Metrodorus; Of the Third Hermachus. As I highly praise the fortune of the former, so I no less admire and value the later; but although both of them arriv'd at the same end, yet he deserv'd the greater praise, who, their performances being equal, broke through the greater difficulties.

Now whereas to a Philosopher nothing ought to be more valuable than Truth, let him proceed to it in a direct way, (d) and neither (d) Lacet. feign any thing, nor admit any thing that is feign'd, by another, for no kind of Fiction bescemeth Profesiors of Truth. Neither is that perpetual Irony of (e) Secretes to be approved (e)Cic.in Bruwhereby he extolled to the Skies Protigoras, Hip to.

pins, Produces, Gorgian, and the reft, but pretended himfelf rude and ignorant of all things.

(f) How much lefs was it becoming a (g) Phi (f) Macrobian

losopher to have feign'd that Fable concerning Sum. (F) hards.

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Let a Armenius: For why (if he had an this by naked plain instruction, but rather chose to introduce a Person; by which carriage the newness of the Invention, and the formal Scene of a Fiction, represented on the Stage, contaminated the very way of feeking Truth with a

For this reason (b) a Wise Man will neither (b) Tait, hearken to the Fables of Poets, nor will himself labour in composing fabulous Poems; nay rather, (i) he will have an aversion from the jug- (i) Lacrt. ling tricks and fophistications of Orators :

And as he exacts no more from Grammar then Congruity, fo neither will be exact more from Rhetorick than Perspicuity of Speech, but will use a plain familiar Style; whether he profess to Teach or Write Books, or explicate to the mul-They who apply their Minds hereto, are of titude any thing already written, he will be wathree forts; Some address themselves to enquire ry that he do it not Panegerycally and Hyperbo-

cate.

(I) Lacrt.

em? Lacer.

and affert without any diffinction: A wife Man ought not to behave himself fo, as that he af-fert not all, but (k) only maintain some positive blaxims which are indisputable.

For when there are divers ways whereby fome things may be performed, as the Eclipfes of the Stars, their Rifing, Setting, and other Superior things, fo to approve one way as to disapprove the rest, is certainly ridiculous. But when we

fpeak of things that cannot be any way but one, (fuch as are these Maxims) Of nothing is made nothing; the Universe confists of Hody and Vacuum; The Principles of things are indivisible, and the like; then it is very abilird not to adhere firmly to

Hence, it is proper for a Wife Man to maintain both the manifold ways in those, and the one fingle way in thefe, and not to flagger nor recede from Science once obtained; not like thofe, who, as if prescribed by a Law, Philosophize concerning Nature, not in such manner as the things themselves require; but go out of the right way and run into Fables; never confide-ring that to vent, or vainly boaft our own Opi-nions, conduceth nothing to happy Life, but di-

fturbeth the Mind.

Now whereas, (f) the principal parts of Philosophy are held to be Two; One Physick, confiring in contemplation of Nature; the other Ethick, which treats of directing of Manners (1) Scuce. Epift. in order to Happy Life, it is manifest, either

that Ethick comprehends all Philosophy, or that Physick comes to be a part therefore, only inafmuch as it conduceth to Happy Life.

ight bounds of our Delires, and to what degree the Grief which fpings from them is to be af-'fwaged, there were no need of Physiology, or

the explication of Nature. But because (n) it is not possible we should (n) Land

not became (9) it is not bounte we mound (9) Lean, arrive at 6 great a Good, without having first foreveed the nature of things; but, (0) as (0) Lean in Children in the dark remble, and are afraid of 2×1.5; every thing; 60 we miferably groping in the darkness of gnorance, fear things that are fabbused darkness of gnorance, fear things that are fabbused. lous, and no more to be dreaded than those which Children fear in the dark, and fancy to them-felves will happen. It is therefore necessary, that this terror and darkness of the Mind be difpelled, nor by the beams of the Sun, but by im-pressions from Nature and Reason, that is by Physiology. Whence all Physick is to be e-

fteemed a part of Philosophy, Dialectick, which fome add as a third Part, is to be rejected, because as ordinarily taught it doth nothing but beget thorny Questions, being an empty bubbling and Forge of Cavils. Moreover, because it is superstuous to that end which they propose, that is, to the Perception and Dijudication of the Reasons of Naturalists: For there needs no more thereto, than, like the natural Philosophers themselves, to use terms or-

that a findoopines arginizates, to the terms ordinary and perfpicious.

If, befides this, there may feem any thing of ute, it can be nothing but a collection of fome few Canons or Rules both concerning terms, and the Criteries whereby we use to dijudi-

Thus may this short Canonick, or Treatise For (m) if those things which we softeet
and dread from the Superior Bodies, and even
from death it self, breed and dittrahence in selfare considerable, or condition; if allo
'as chings an concerning our condition; if allo
've could finderionly comprehend what are the
'condition to Phylick, by way of Intro(2) Same 19

**Condition to The Superior Canonick, or Treatife
from the substance of Rules, ferre infleed of a laboritous and proliax lines and the substance of the subs

The First Part

PHILOSOPHY.

CANONICK of the CRITERIES.

Orafmuch as (a) every question in Philoso-phy is either of the Thing or of the word, Physicance of the Langue to the visions, hence the First part of Philosophy which comprises them, may be termed Canonies.

But because, of the Word, nothing more is lought then the Use or Signification; but of the Thing, the Truth, which is of an abstractNature;

therefore we will, in the Second place, compre-hend in a few Canons all that belongs to the use of the Words: But in the first place lay down those of Truth, and its Criteries (which in number exceed the other,) premifing some few Notes concerning them.

> CHAP. I. Of Truth and its Criteries.

First then Truth is Tworoto, the or Lag-cute, the other of Limitiation or Judgment. Truth of I sigence is that, whereby every thing which crafts in the nature of things, is that worm thing which it is, and no other. Whence Wrst then Truth is Twofold, one of Existtening which cause in the nature of things, is that yery-thing which it is, and no other. Whence it comes to pair, that there is no Fallity opposite to this Truth (for Orichaleum, for example, is not falle Gold, but true Orichaleum,) and therefore it is all one, whether we fay a thing is Fxistent, or True.

Truth of Emunitation, or Judgment, is nothing elfe but a conformity of an Enunciation pronounced by the Mouth, or a Judgment made in the Mind, with the thing Enunciated or Judg-

This is that Truth to which Falshood is op (i) Eup, lor, posite; for as (b) it is true that the thing is so the as it is said to be, so is it salse that it is not so as it is faid to be.

As for that which they call a future Contin-(i) Cia de fato. gent, (c) those Disjunctions which are made of Contraries (or rather those Complexions which are made by disjunctive Particles.) are true; as if we will be a made by disjunctive Particles. Are true; as if we will be a made by disjunctive Particles. Will live to the following from Morrow, or will not live; but (e) neither of the hair. parts in this disjunctive Proposition, taken fingly, is true : for neither is there any necessity in Nature, that Hermachus shall live to Morrow; nor, on the contrary, that he shall not live.

Moreover, because as the thing, whose Truth is sought, belongs either to Speculation only, or to Action. (the first of which appertains to Phylick , the later to Ethick ;) we must for

this reason have a Criterie, or instrument of Judging, whereby a may be examined, judged, and different, in order to both these.

But ferafmuch as accural things affect the Sense or Intellect, and moral things the Appe-tite or Will; For this reason, Conteries are to be taken from both thefe.

From the Scafe, nothing can be taken more then its Function, Scafation, which likewife is

From the Intelled, forafmuch as belides the Function which it hath, whil'ft like the Senfe it contemplateth the thing, as if it were present and apparent, (whence the perception of a and apparent, (whence the perception of a things appearing, which appeared to be as well to the Intellect, as to the Senke, is called a Phantafic, or Appearance by Jorafunch, I say, as beidee or Appearance by Torafunch, I say, as beidee the control of the sent of the sent of the con-trol of the sent of the sent of the sent of the theory of the sent of the sent of the sent of the upon which, fourthing may be sent of the sent upon which, fourthing may be sent of the sent of the Lather Ernen the Willied Acastics, which Dro-

Laftly, From the Will or Appetite, whose Pro-perty it is to persue or shun somthing, nothing else can be taken, but the Affection or Passion itself; and that either Allettive, as Pleasure;

Itleri; and that the many a factor of the first and the control of the first and th cerning each of thefe, fome Canons are to be prescribed.

CHAP. II.

(a) Canons of Senfe, the First Critery.

(a) Quales Epicurus vide O begin with the Canons which concern to D begin with the Canons which concern tur toffe infil-Sense; of these there may be laid down tuiffe; col-lected by G.f. Four. fendus, ne Ca-

CANON I.

hand jure (b) Senfe is never deceived; and therefore every adepts. p. 157-Senfation, and every Perception, of an Appearance erius and Plu-

This is proved, First, because (c) All Sense (c) Lacri.
is void of Ratiocination, and wholly incapable of Reminifeence. For neither being moved by intellife, nor by any other, is it able to add or detract any thing, or to joyn or disjoyn by enunciating or concluding, fo as thereby it might think any thing, and be mittaken in that Thought. The Intellect indeed can do this.

(a) Larri-

(1) star. Emp. but the Senfe cannot, (d) whose property it it prepoterous, and full of trouble and confolion, only, to appeciend that which is prefest, and mo if that which is to be effectively, as the right, owlow preferred to it: but lift Rule, Square, and Planmer, for the difficult to discent, that which is here preferred is one corning things good and bad, done or not took thing, wonth there, months. Now where there done, but millioned or prevertee, that is, if it

is a bare apprehension, not pronouncing any thing, there is no error or falshood. Next, because (c) 'there is nothing that can refel or convince the Senies of Falihood, (for neither can Senie of a like kind refel Senie of * awither can Senie of a like kind relel Senie of *a like kind, as, the fight of the Right Eye *che hight of the Left, or the fight of Plata the *fight of Sewate; a and this, by realion of the *cquality of their credits or that there is *the fance realin for both. For a pur-blind Min doth not left fee that which he fees, than *Loncett feech that which he (exth. * Nighter

can that which is of an unlike kind refel that "which is of an unlike kind, as the Sight the Hearing, and the Taite the Smelling; be-cause they have different objects, and serve 'not to give judgment of the fame things. Neither can one fensation of the same Sense refel amother, because there is not any sensation wherewith we are not affected; and to which, ' whil'it we are affected with it, we do not ad-'here, and affent: as whil'ft we fee a Staff one while strait, out of the Water; another time, part under Water, crooked, for we cannot by any means fee ir crooked in the former condi-tion, or livait in the later. Laftly, neither can Reason on Ratiocination refel the Senses;

because all Ratiocination depends upon pre-

This is confirmed; forafmuch as Sense is the

vious Senfes, and it is necessary the Senfes first be true, before the reason which is founded on them can be true

first of the Criteries, to which we may appeal from the rest, but itself is self-evident, and of manifest truth. For (f) if we say every Scafe is deceived, you will want a Criterie to determine and make good even that very faying upon any particular Senfe, or, (g) if fome one on-ly, you will entangle yourfelf in an intricate Diffure, when you shall be demanded, Which Senfe, how, and when it is deceived, or not deecived? So as the Controversie not being determinable, you must necessarily be deprived of all Criterie. Whence may be inferred, that, if any appearance to Senfe be false, nothing can be perceived, or, (to express it in other terms) unless all appearances and bare preceptions of a (b) sext, sive and judgment of truth. For, (b) they who leg 2 alledge the contradiction of appearances one

(1) Large.

(i.) Leen.

with another, can never prove even this con-tradiction of them, or, that fome are true, others falle, they cannot prove it by any thing that is apparent, for the Question is of things apparent; nor by any thing unapparent,

things apparent; nor by any thing mapparent; for that which is mapparent is to be demonstrated by formed hings offer that is apparent.

way the certainty of the Senles, and by that means the genuine knowledge of things, we take (i) laters, 1th, away all rule of Lift and Adion. (i) For as in a Building, if the first Rule be amils, the Square entrue, the Poinmer, fastly, all things

done, be unfincere or preverie, that is, if it want the certainty which is, as it were, its refitude. Whence it cometh to pass, that though Reason (for example,) cannot explain the cause why things near at hand are square, but feem round afar off; yet is it hetter to heatate and alledge fome wrong cause, rather than to overthrow the first faith and foundations whereon the constancy and security of life is so grounded, that unless you dare credit Sense, you will not have any way to flun precipitation and de-

Thirdly, (k) 'Became the truth of the Sen-(k) lam, fes is manifest even from this, in that their functions exist in nature, or really and truly are. For that we fee and hear, is as truly fomething indeed exifting, as our very feeling pain; and there is no difference (as even now we faid,) between faying, a thing is existent, and

To speak more fully, (i) As the first Af. (i) Jun. In fections, Pleasure and Pain, depend upon some Adv. 148. causes which produce them, and are by rea-fon of those causes existent in Nature, (that is, Pleasure depends on pleasant things, Pain on painful, and it neither cometh to pais, that, what produceth Pleasure is not pleasant, nor that what causeth Pain is not painful, but that which produceth Pleasure, must necessarily be pleasant; that which Pain, painful and offen-five to Nature,) in like manner, as to the af-'fections of the appearances produced in as, 'whatfoever is the efficient Caufe of them, is undoubtedly fuch as makes this appearance: and being fuch, it cannot come to pass, that it can be any other than fuch as that is conceived to be, which makes this appearance: The fame is to be conceived of all the rest in particular, for that which is visible not only feems visible, but is such as it feems; and that which is audible, not only feems audible, but is indeed fuch, and fo of the reft : Wherefore

all appearances are true, and conformable to (m) Hence it is manifest, that the Phan-(m) Lune talies even of those who doat and dream, are, for this Reason, conceived to be true, for that they truly and really exist, seeing that they 'move the Faculty, whereas, that which is not cannot move any thing. So that there is a necessity in Nature, that the species of things which are received in the Intellect, or Imagination, being in this manner moved, mingled, and discontinuous and the second of the se

flurbed, that such Phantalies cannot but be what-foever Opinion follows them, whereby things are judged to be fuch in themfelves, of which we are to speak next.

CANON 2. (n) Opinion follows upon Senfe, and is super-(n) From the added to Sensation, and capable of Truth or critics Fallbood.

This is proved, because when a Tower (for example) appeareth round to the Eye, the Sense must meessarily be defective, and awry, and example) appeareth round to the Eye, the Sense disproportioned; so must all things in life be indeed is true, for that it is really affected with the fpeces of roundness, which fpeces is truly fuch, and hath a necessary cause for which it is fuch, at fuch a distance; and withal it is not de-ceived, for it does not affirm that the Tower is fuch, but only behaves itfelf paffively, receiving the frecies, and barely reporting that which apthe speces, suc bately reporting that which appeareth to it. But Opinion, or the Mind, whose Office it is to conceive or judge, inaffunch as it adds, as it were from itself, that what appeareth to the Sense is a Tower, or that the Tow-

fay is that which may be true or falfe.

Whence may be inferred, that (0) all Phar-(t) Sext. Emp. Whence may be untered, that (o) all Phar-tafies (or Scofations,) whereby Phenomena's '(things apparent,) are perceived, are true, but Opinions admit a difference; for some are 'rrue, others falle, inaffunch as they are our 'own Judgements superadded to the Appearet Log. 1. ances; and we judge fome things aright, others 'amifs, by reason that somthing is added, and 'imputed to the Appearances, or somthing de-' tracted from them: And generally Sense which is incapable of Ratiocination charged with

falshood.

But some are deceived by the diversity of those Ancarances, which are derived from the same sensible Object, as in a thing visible, (for example) according as the Object feemeth to be either of another Colour, or of another Figure, or fome other way changed; for they conceive, that of contrary Appearances, one must necessarily be true, and the other which is opposite thereto fasse. Which cerwhich is very foolish, and proper to such men
'as consider not the nature of things, For (to
'continue our instance of things yillible,) it is
'not the whole Solid, or the whole Solidity of the Body which we fee, but the colour of the field Body Mind we'ree, but the colour, that which is fin a folid Body, and appeareth in those things which are feen nigh at hand, is one; that which is without the folid Body, as a Species, or Image flowing from it, and is received into places scituate one beyond another, field. as appeareth in those things which are beheld 'at a great distance, is another. This later at a great oilance, is another. This later being changed in the intermedite fpace, and affuming a peculiar. Figure, exhibits such an appearance as itself, indeed is.

Whence, neither the Sound which is in the Brafs that is struck, nor the Voice which is in

the Mouth of him who cryeth aloud, is heard, but that found of Voice which lights upon our but that found of Voice which lights upon our Senfe 3, for the fame thing cannot be in two didfant sublects. And as no Man faith, that he bears failly, who perceived the found to be but final at diffance, became coming nigher, he perceived it as if it ever greater, I on-the can we far, that the sight is deceived, for that sfar of it feet ha Tower, little and round; near great and figure; but writher that it is true. For when the femilie Object appears to the significant of the signif peareth to it little, and of fuch a Figure, it is in that place little indeed, and of fuch a Figure, the extremities of those Images being broke off, whilst they are conveighed through the Air and thereupon coming into the Eye

' fame in both places; for here the extremities of the Images are more entire, and come into the Eye in a greater Angle: but it is a great miftake to think, that it is the fame thing which appeareth to Sight, and affecteth the Eve near

and afar off.

(p) Neither can we fay, that the Sight is de-ceived, when we fee a Shadow in the Shrifhine (p) Lucret. to move, to follow our Footsteps, and initiate our Gestures. For Shadow being but Air deprived of Light, and the Earth, as we go, being now here, now there, successively deprived of the Sun's Light, and successivity recovering that whereof it was deprived, it comes to pass that the Shadow fccms to change place, and to follow us; but the Eyes are not therefore deceived, it being only their office to fee the Light, and to fee the Shadow in whatfover place it is. But to affirm, that the very Light or Shadow which is here, is the fame, or difting from that which even now was there, this belongs not to them, but to the Mind, whose office it is to determine and judge. So that what foever of fallity happens to be here, it is to be attributed to Opi-

nion, not to Senfe. nion, not to sente.

(q) The lamé Answer may be given to a (q) Lucet.loc.
thouland other Objections, as of a ship which diffecture of pland fill, and the Land to move; of
the Stars, which feem to reft; of Mountains far
adunder, which yet feem to be night, of Boys, who, having made themselves giddy by turning, think the Roof itself runs round; of the Sun appearing to be near the Mountains, when as fo great spaces divide them; of the appearance of a Space under Water, as large, as from above it to the Sky; of a River, which to those who pass over it, seemeth, to flow back towards the pass over the technique of the bound of the Spring, of a Gallery, which fecuns narrow at the further end; of the Sun, who feems to rife out of the Water, and to go down into the Water, of Oars, which feem crooked or broken; of Stars in the Night, which feem to glide over the Clouds; of Things, which, by drawing the Eye on one fide, double,

CANÓN 3.

(r) All Opinion attested, or not contradicted by (r) From Sextthe evidence of Senfe, is True.

Evidence of Senfe, I here call that kind of Evidence of Senies 1 nere care than and of Seniation, or Appearance, which, all things obfredive to Judgment being removed, as diffance, motion, indiffication of the Medium, and the like, cannot be contradicted. Whence to the Queftion, Whether a thing be such as it appears? We ought not to give a fudden Anfwer, but to observe (s) that which I call moon. (s) Is Tt. peroperor expellable; in regard that we must stay, until the thing be fully examained and fifted out according to all the ways that it can poffibly happen.

(t) Attellation I call Comprehension, made (t) Sext. Emp.

by Evidence, that the thing conceivable is fuch as we before conceived it; as Plato coming to-wards me, from afar off; I conjecture, and think, as far as I can guess at such a distance, in a leffer Angle. And again, when it appeared the great and of another Figure, there it is that it is Flate; but when he draws nigher, and great and of another Figure, it not being the the thing, then, is there made an Atteflation that it is Plata.

"Noe contradiction is find to be the finding out of a biting and mainfelt, which we fuppole, and conceive by reflecting on founthing manifelt, on credient; as when I lay, there is *Facusmy, which indeed is unmanifelt, I am induced thereto by fourthing manifelt, that is, by Motion, for if there were no *Facusmy, there would be no Motion, feeing the Body that flouid be moved to the standard of the

The Attestation and Not-contradiction is the Criteries, whereby a thing is proved to be

CANON 4

(1) Out of Sext, Empir, (1) Sext, 16td. (a) In Opinion, contradified or not atteffed by

In which words, (b) Contradiction is form-thing opposite to Not-atteflation, it being the joint deliraction of a manifest thing together with another flapposed unmanifest; as for in-flance, Some aftirm, there is not Fanuan; but rogether with this flapposition mult be above to the not Tanuan, Morton likewife cannot be, as we have already flewed.

"In like manner. Contradiction is oppoid to Atterlation, for it is a falverilon, whereby it appearent that the thing conceivable is not finch as it was conceived in the opinion; as at Man coming towards us from after off, we at that clitance gives it is \$Fam, but the diffused gives it is \$Fam, but the diffused to the clitance bedies the contradiction for the ching manifect contradiction, for the ching manifect contradicts the preconceived Opinion. Thus an Arteflation and Not-contradiction is the Oritery, by which a thing is proved to be true; to Contradiction and Not-contradiction is the Oritery, by which a thing is proved to be true; to Contradiction and Not-contradiction is the Oritery, by which a thing is proved to be true; to Contradiction and Not-contradiction is flow of the Oritery of

To omit, the Evidence is fortimes had by one Scafe, and about fower proper Sendible, form one Scafe, and about fower proper Sendible, form times by many, as when the Sendible is common, as Magnitude and Figure, Diffance and Potifico, Reff and Motion, and fuch like, which may be precived both by the Sight and Touch, and become menifelt, if not to one Senfe, at leaft to the other. Wherespon it formitiens happens, that by reason of feveral Qualities, feweral Sence may be furnomed, that the Evidence which could be suffered to the surface of the two it is

But this I advife, that, after we have exactly confidered all, we adhere to those things which are obvious to us, using our Senses, either the common about common about common based to common of sealths, or the proper about the proper. Since we mult hold generally to all Evidence which is freely preferred to us by every Criterry, but especially by this: 'and transciantly fifts to it, as to an infullible Princi- flam affiliate of Fantioniation.

ple, left either the Criteries which are established by Evidence be overthrown, or Error, being established as strong as Truth, turn all things upside down.

I need not repeat or give particular Advice, what is to be done about the Inflance alledged of a Tower, which at diffance icems Round, but mearer, Square: for, from what is deduced it is manifed, that before we affert any thing, we most expect or paine, and approach neither, and examine and learn, whether the Tower be fach when we come at it is at a neward for on.

amend to pinde, and approach neithing and usamine and learn, whether the Tower be fuch when we come at it, as it appeared far off. I hall only give this general Rule. That onlet's (the truth of the Senies being preferved after the answer aforefaid,) you diffinguith that other than the series of the series of the series aftered what it is, as being not yet duely perceived, and into that which is prefer and proposed to us, and throughly examined, it will come to past, that you will perpetually be dififly when the things opinable are agitated in your Mind, you firmly elteem all that is here called expectable as fuch indeed, and past not lightly by it, as if that which is falle, not having the Artselfation of any Evidence, were firm any that the series of the series of the series of your left as one that is cautions of all Ambigative, and folicitorily takes heed to every lodgment, which is rightly or fally passed of an opinable thing.

CHAP. ,III.

Canons of Pranction or Anticipation; the Second

Prænotion or Anticipation may be gi-

CANONI.

(a) All Inticipation or Presention, which is in (a) Out & the Mind, depends on the Senfer, either by Lean. Incurfion, or Proportion, or Similitude, or Composition,

I mean, that the Notion (or Idea, and Form as it were, which being anticipated is sailed Premotion) is begotten in the Mind by Intension (or Incidence, when the thing incurreth into the Sende directly and by irlifel, as a man just before our eyes. By Properhay when the Fraction of the Sender out of the Parts, with a convenient bigner of cach, is retained; as when having feen a Man of due magnitude, we from theme form in our mind; the Sprieze of a Gina; and the property of the Parts, which are the property of the Parts o

by Amplification; or of a Pigmy, by Extenuation. By Similarde, when according to a thing first perceived by the Sense, we fancy another like it; as when we imagine a City unsteen, like to some that we have seen. Lastly, by Compoficion, when we put as it were into one the distinct Notions which we have of two or more things; as when we so unter the Notions of a Horle and a Man, as that the Notion of a Cennuare artical our them, but (1) not without (b) Levi-

CANON

CANON 2

Anticipation is the very Notion, and (as it were)
Definition of the Thing; without which, we
connot Enquire, Doubt, Think, nor so much
as Name any Thing.

For by the word Anticipation, or Pranotion, I understand a Comprehension of the Mind, or a suitable Opinion or Understanding fixed in the Mind tanic opinion or 'unacquamag juxca is ine Mina, and, as it were, a certain Memory or Monument of that Thing which bath often appeared from without, (which the Mind hath repretented in itself after fome one of the forementioned manners:) Such for example is the Idea or Form and Spices, re-fecting upon which, we fay to our felves that Thing is Man. For affoon as ever we bear this word Man pronounced, immediatly the Image of a Man take care, that the Anticipation is underflood, according to the Anticipation formed Things be clear and diffinct.

is unacryood, according to the Amteripation formed in the Mind by the foregoing Senfation.

'Wherefore that Thing which is primarily and chiefly meant by and coucht under every word, and so apprehended by the Mind, is something perspicuous and manifest. For when we enquire after any thing, or doubt of it, or think fomthing; we should not do it, unless we al-ready had a Prænotion of that thing; as when

ready mad a freshorton of that thing; as when we enquire, whether that which appeareth afar off, be an Horfe or an Oxe, it is requifite that we fhould firft have feen and known by Anticipation the Figure of an Horfe and Oxe. Indeed we could not fo much as name any thing, unless we first had form image thereof known

uniets we first had some image chereof known is presented by Anticipation.

by Anticipation.

by Anticipation.

by Anticipation.

consider the first by Anticipation of the first by Anticipat tion thereof which we have in our Mind. Neither do we thus only being demanded what fome fingular thing is, as what Plato is, but also what an Universal is, as Man, not this or that, but confidered in general, this is brought to pass acording as the Mind, having seen many Singulars, and fet apart their leveral Differences, formeth and imprinteth in herfelf the Anticipa-tion of that which is common to them all, as an Universal Notion; reflecting upon which, we say, Man (for example) is fornthing animate, and endued with fuch a Form.

CA'N'ON 3. ...

Anticipation is the Principle in all Discourse, as being that to which we have regard, when we inser that one is the same or divers, conjoined with or disjoined from another.

For (d) whill we conceive any thing, either by Enticiation or Ratiochatton, it depends upon partials. If it are a statistically a statistic space partials, the statistic statistic space is a statistic space which the Quejlion it, to be futh, or not to be futh; that is, the fame, or another; coherent, or not coherent with it. Thus, if we are to prove that this thing which we behold it a Man, we follook back upon the Pranotion which we have of Man,

therefore this that I fee is Man; Or, it is not animate, nor endued with fuch a Form, therefore it is not Man.

But it is not necessary to confirm all things with exquisite Reasons or Arguments, and scrupulous forms of Reasoning, which are cried up by the Dialecticks; For there is this difference betwixt an Argument and the Conclusion of the Reafon, and between a flender Animadversion and an Admonition : that in one, fome occult, and (as it were,) involved things are unfolded and opened; in the other, things ready and open are judged. But where there are fuch Anticipations as ought to be then what will follow or not follow from them, or what agrees or difagrees with them, is perspicuously discerned, and naturally inferred, without any Artifice, or Dialectick Conferuction; wherefore we need only take care, that the Anticipation which we have of

CANON 4.

That which is Unmanifest ought to be demonstrated out of the Anticipation of a Thing Mani-

This is the fame we faid even now. That the Antheipstions of Things from which we infer Somthing, and thinking upon which we make Sumpti-ons or Propositions, which are Maxims or Princi-ples, by which that which is inferred or concluded

Thus, to demonstrate that there is Naciona, which is not manifeft, disposing the Anticipation of Naciona, and the Anticipation of a minifest thing (Motion,) these Sumptions are prefitled, if there is Motion, there is Naciona, but there is Motion, and then is inferred, therefore there is

In this place, Motion is taken for the Argument, A. édium, or Sign, which properly, ought to be a fentible thing. For the fentile is that, according to which it is necaffary to make a concording to which it is necaffary to mike a conjecture by Ratiochanion, ultimately to that which
is unmanifelt, although field a Sign or Medium
hath not always a necellary Connexion with that
which is inferred, but is formitmen only contingent or probable, and might be other wife.

Of this kind are many, group which we argue
chety in luperior things. Alot being field is
many be brought to jais, not one way only, but
many, as was mixed formely to
to kind a first of the sign of the contraction of the sign of the sign of the contraction of the con
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the multitudes of Mortals be fo great; that of Immortals is no less; and if those things which immorrans is no less ; and it note things, watch defiroy, be innamerable; those which preserve ought also to be innumerable.

Against those who deny there is any Demonstration, may be brought this Argument: (g) (g) Seen. Emp.

Date is the property of the pr

firation; but if you understand it not, Why do to the Pleasure, or a lesser Pain might be taken you talk of that, whereof you have not any instead of a greater.

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knowledg? (b) They who take away the Credit of the b) Maret. lib. (b) They was take away the can be known Senfes, and profess that nothing can be known being in the same Ranks, do they not, when they confess that they know nothing, imply they know not this very thing, Whether any thing can be known? We should not therefore conthen their Head: Yet if they affirm they do, and I thereupon grant, that this is known by them, I have a fair occasion to ask them, how, fince before they saw nothing true in the things themselves, they came to understand what it was to know, and what to be ignorant?

> CHAP. IV.

Canons of Affection or Passion; the Third Criterie.

Aftly, concerning Affection (or Passion,) which is, as I said, Pleasure and Pain, there (a) Out of La. may be Four (a) Canons.

CANON I.

All Pleafure, which bath no Pain joined with it, is to be embraced.

CANON 2,

All Pain, which hath no Pleasure joined with it, is to be shunned.

CANON 3.

All Pleasure, which either hindreth a greater Pleasure, or procureth a greater Pain, is to be shunned.

CANON 4

All Pain, which either putteth away a greater Pain, or procureth a greater Pleasure, is to be embraced.

Of hete we shall speak more largely in the Ethicks. In the mean time, I shall give this can Rules, by which that Affair may be per-Ethicks. In the mean time, I shall give this general addecrations concerning Pleasure in Rules, by which that Affair may be per-formed, that for Difficulties are a concerning Pleasure it is concerning which they difficunt. So that for a Grider or pain is always abhorred and avoidable, because it is Plan in the Company of the Rules are the Concerning Pleasure, and the Rules are the Rules Pleasure, a wife sham will have an Eye to this exception, a wife sham will have an Eye to this except, a wife sham give a present pleasure, the shall represent the Rules Pleasure, the R 11-11

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CHAP. V.

Canons concerning the use of Words,

Shall add fornthing concerning the nie of Words, (which I defign'd to speak of last) and especially that which concerns Discourse for which, two Canons may feem fufficient, one for the Speaker the other for the Hearer : They are thefe;

CANONI,

When thou speakest, make use of Words Common and Perspicuous, lest either thy Meaning be not known, or thou unnecessarily waste the time in Explication,

CANON 2.

When thou hearest, endeavour to comprehend the Power and Meaning of the Words, left either their Obscurity keep thee in Ignorance, or their Ambiguity lead thee into Errour,

Above all, (a) we must know what Things (a) Last.
the Words lignifie; that we may have formthing, reflecting upon which, we may fafely difcern whatfoever we either conceive or feek, or doubt; otherwife, if all things fliould it, cape us undetermined, they who would de monfrate any thing to us, will proceed to infinite, and we our cleves gain nothing by our Difcourfe but Words and empty Sounds. For it is necessary, we have regard to the Notion and primary Signification of every Word, and that we need not any Demonstration to underfland that thing, in case we can pitch upon any thing, to which we may refer that point, about which our Enquiry, Doubt, or Opinion

Hence it is, that the Method of enquiring af-ter Truth, which is performed by a certain or derly Procedure, ought first to prescribe cer-tain Rules, by which that Affair may be per-formed, that so the Discoursers may agree, what

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The Second Part PHILOSOPHY

PHTSICK; or of, NATURE.

E now come to Physick: Which I usually term Physiology, for that it is a Dif-course and Ratiocination about the nature of things, in the contemplation whereof it is wholly employ'd. We have already faid our scope to be, that,

through Perspection of the nature of things, nothing of diffurbance, either from Meteors, or from Death, or from the unknown ends of Defires, or any other way, may arise unto us. Now the things which this Contemplation fathoms bethe tings which this Contemplation fathoms being fomany, and fo various, it ieems very profitable, that (fome being engage) in the more profound Study of the liberal Diffiplines, or, through itome other beines, not having leifure to know every thing particularly and exactly,) we have ready at least (a) fome proper construction of the whole Scheme of the Walter, that

pendium of the whole science or Nature, that whenflower they will apply their Minds to the chief arguments of things they may be affiftent to themselves, according to the measure of their Knowledg, in contemplation of Nature.

Befides, to those who have made a greater made a greater of their contemplation of the contemplat

progress in the speculation of all things, where-of Physiology treateth, it is very useful, by some compensions idea, to preferve the memory of the things themselves digested under heads. for its often happens, that we need a general infpedion of things but not a particular differentiation. This way therefore is to be obleging the desired of the desired in exercising the Memory, that our attention to things may be conftant and ready, and in the forms of things or notions, generally compre-hended and imprinted in the Mind, and elfewhere throughly examined, according to the first Principles, and the terms whereby they are explained; if any thing be particularly in-quired, in may be found, for where such a constancy and readiness is gotten, and the Mind is endu'd with a general and exquiste Informati-on, we are able to understand of a suddain whatfoever we please. I add, according to the words; Forasmuch as it not possible, that a coherent fum of general sheads can be frequently repeated by Heart, unless it so contain every thing, as that it may be explicated in few

'cially if they enjoy a happy Life,) that they frame to themselves some such Epitome, and Irane to incinceres ome near epitome, and
Information by general heads. But if they are
not able of themlelves, that they get one effewhere, of which kind we have freely composed
for the benefit of the fluidions; hopping, that if
what we have laid down be exactly remembred. as much as possible, although a Man runs not out into all particular Arguments that may be difcuffed, yet shall he obtain a copious knowledge of Phyliology, incomparably beyond other Men; for he will of himfelf understand many things in the more general work, and, committing those to Memory, will help himself, and continually profit.

For these are of such a kind, that such as have made no little difcuffion of particulars, and addicted themselves perfectly to these contemplations, may thereby be enabled to raife and com-pleat more differentians of all Nature; and who-focurer of them are throughly vers din thele, revolving them taictly within themselves, may be able in a moment, and quietly, to over-run whatfoever is most considerable in Physiology.

But not to ftay longer in the entry, there being fo many (as I fay,) and various things contained in Physiology, it will be convenient to divide them into fome principal Sections, which may afterwards be perfued particularly; and every thing which especially belongs to any one

of them, may be referred to it.

These Sections may by four. The first, of the I note Sections may by Your. I he hift, of the Device of Control of the Compression of the Compression of the Compression of the World, this where on the The Second, of the World, this where in we are, and by which we may conjecture of the immunerable others. The Third, of Infrien-tings, the Earth, to which we adhere, and of the things in it. The Fourth, of Sublime things which are Jeen and produced above the Ength, which are Jeen and produced above the Suband powards from it.

SECT. I.

Of the Universe, or the Nature of things.

O begin then with the Universe, it is maniwords, even if any thing come to be examined particularly.

Hence it is this courfe being molf profitable words, who are inclined and addicated by the continued all things, even others belieds this being it is this courfe being molf profitable words a whole who are inclined and addicated by the continued and addicated by the continued and addicated by the continued and the continued and addicated by the continued and the c Bbbb 2

(4) Letts.

We must first speak generally of the things forasmuch as Gravity is proper to Bodies, the where the Universe consists; Next, of what the formany things in the Universe are made; Thirdly, By what they are made ; Eourthly, What kind they are of, when made ; Fifthly, How they are made ; Laftly, How they perifh.

CHAP. I.

That the Universe consists of Body, and Vacuum, or Place.

(a) Leere. (b) Leere. (e) Sext. Emp.

I'ift therefore, (a) The Universe constitution Body and Vacuum (b), neither can there be conceived any third Nature bedies these. Now, (c) Festy is it undeflood by constituting users and soft long of as in sec 10 ft long first, it leaves to the constitution of the c all, to be fuch, as it only can touch and be touched.

(d) Lacrt.

(d) Emptinels, or Uacuum; which is opposed to Body, and only or properly, and in it self, is incorporeal, is understood by Negation of these, and cheffly from being of an intactile Nature, and void of all Solidity, and can luffer nor all any thing, but only afford a most free motion to Bodies passing though it, For this is (e) that Nature which being desti-

(c)Plut. Plac. 1.20.

the of Body, is called Vacuum; taken up by a Body, Place; paffed bough by a Body, Region, confidered as diffilled, Interval or, pace, (f) That there are Bodies in the Universe, Sense

(f) Laert.

attests; whence it is necessary to deduce Conjecture from other Principles, to that which is unmanifest, as I formerly touched. Certainly, all these things which we behold, which we touch, which we turn up and down, which we ourfelves are, are nothing but Bodies.

But that there is Vacuum also, is hence manifest, that if it were not in Nature, Bodies would neither beve where to be, nor any way to perform their Mo-

tions; whereas that they are moved, is evident.
(2) Doubtles if all were full, and the matter of things crouded, as it were, together, it could not be, but that all things must be immoveable; for neither would any thing be moved, but it must thurst forward all things; nor would there be place left, whereinto any things might be thrult, For whereas some answer, that Fishes therefore can move, because they leave a place behind them, into which the Water, being thrust forward, and giving place, are received; they ob-ferve not, that the first impulsion forward could never begin because there is not yet any place, neither behind, nor befide, whereinto the Wa-ter may by received. So as it is necessary, there should be little empty intervals of space within things, especially the fluid, into which the little Particles being driven may be fo received, that, by the compression, place may be made, towards which, the impelling Body may be moved forward, and, in the interim, leave place behind, into which the compressed fluid may dilate it

felf, and, as it were, flow back.

(b) I pass by other Arguments, as, That Thun-(2) 1= . . . loc. der of Sound were not able to pass through Walls, nor Fire to penctrate into Iron, Gold, and

weight of things could not be made greater or leffer, if it were not according to their having more or less Vacuity intermixed.

Now Vacuum, being incorporeal, is so penetrated by Bodies, whether existing in it, or gliding by it, that it remains unchang'd, and preserves the same Dimensions to which it is adequate. Whence a streight Line taken in Facuum, is indeed streight, but not fo, that it hecomes crooked with the Body which fills it, because Vacuum is neither moveable in whole nor

in part.
Whence it comes, that wheras the Notion of place is, to receive the things placed to be coextended with it; not to be moved with it, nor to forfake it; left either the Body be moved, yet not change place; or change place, yet not be moved : It therefore is only competible to Vacuum, to have the nature of place, forasmuch as it only, both by its corporeal Dimensions, length, breadth, and depth, is coex-tended with the thing placed in length, breadth, and depth, and exactly adjusted to it. Besides it is so immoveable, that whether the Body come

eth the fame and unvariable. That I faid, (i) No third Nature befide can (i) iven, be conceived, it is for this reason, that whether we take to be conceived comprehensively, (in which manner the things, which, by themselves and directly fall into our knowledg are perceived,) or comparatively to those things which are conceved, (after which manner those things are understood, which are known only by proportion, as was faid about Anticipation,) what soeon, 38 was faid about Anticipation,) whationver it be that is conceived, ichier it hath fome
of all Bulk and Solidity, and fo it is *Feetows; which is to be underflood, in each you enceive is
a certain by it-falf exilient, fulfiflent, olderen Natuers, and not a form adjust or excellent bloody.

For fince (k) and Adjunct is a property, (*)!****1.8**

Which cannot be taken from the thing to which ***246**

Which cannot be taken from the thing to which ***246**

***Anticipation of the state of the string of the stri

to it, or go from it, or ftay in it, it continu-

it belongs, without destruction of the thing; as Tactility from Body, Intactility from Vacuum; and in a more familiar Example, as weight from a Stone, heat from Fire, moisture from Water But an Accident is that, whose presence or absence violates not the integrity of the Na-ture, as Liberty and Servitude, Poverty and Riches, War and Peace, &c. Therefore they conflitted not some third Nature, distinct from corporeal and incorporeal, but only are as som-

CHAP. II.

thing appertaining to one of these.

That the Universe is Infinite, Immoveable, and Immutable.

Ow (a) the Universe, consisting of Vacuum, (2) 42th and Body, is Institute, for that which is Finite bath a Bound, that which bath a Bound, is feen from some other thing, or may be feen from out of an interval beyond, or without it. But the Universe is not seen out of any other things beyond it; for there is no interval, or Space, which it containeth not within it felf, otherwise it could the reft of Metals, unfels in these there were containeth not within it self, otherwise it could fossio vacuous little Spaces intermingled. Besides, not be an Universe, if it did not contain all

Snace :

Space; therefore neither bath it any Extremity. create, and is void of Generation and Corruption, that which had no Extremity bath no End, on, and therefore is eternal, not having beginand that which hath no End doubtless is not Finite.

but Infintic. (b) Lucret. 1.

This is confirmed; (b) for if you imagine an Extremity, and suppose some Man placed in it, who with great force, throwes a Dart towards it's utmost Surface, the Dart will either go for-ward, or not, but be forced to stay. If it go forward, there is place beyond, wherefore the Extremity was not there, where we defin'd it : If not therefore there is fomthing beyond, which hinders the Motion, and fo again, the Extre-

mity was not in the fore-defigned place. (:) Lett.968. Moreover, (c) this infinity belonging to the Universe is such both in the multitude of Bodies, and

the magnitude of Vacuum; nay, in Infinites thru-fting themselves forward mutually, alternately, or in order. 'For if Vacuum were lufinite, and Bodies Finite, then Bodies, which are in perpetual Motion, (as me shall anon declare,) would rest no where, but be dispersedly carried through the infinite Vacuumio having nothing to stop them, and restrain them, by various Repercussions. But if the Vacuum were Finite, the Bodies Infinite, then there would not be place large enough for the Infinite Bo-

dies to exist in.

Hence (d) we ought not so to attibute to the Universe, or Infinite Space, the being above or below, as if there were any thing in the Universe [highest, or any thing lowest; the former, by conceiving the space over our Head, not to be extended to Infinite; the later, by ' imagining that which is under our Feet not to be of Infinite extent, as if both that which is above and that which is below, were termi-nated with fome one and the fame point, as it happens with us, or the middle of this World, one of its extream parts being imagin'd higheft, the other lowest; for in Infinite, which hath neither extreams nor middle, this cannot

be imagin'd,
Wherefore it is beter to assume some one ' Motion, which may be understood to proceed upwards into Infinite, and in like manner ano-ther which downwards, although that moves-6 ble, which from us is carried up towards the places over our Heads, meet a thousand times the Feet of those who are above, and (con-ceiting other worlds,) think it comes from below; or which from us is carried towards that quarter, which is under our Feet, to the Heads of 'those who are below us, and who are thence apt 'to imagin, that is comes from above: Notwith-'standing which Imagination of theirs, either

'rightly conceived to be of infinite extent.'
To these is consentaneous, 'that(e)the Uni-

verse was ever such as it now is, and such as it now is shall ever be, for there is nothing into which, lofing the Nature of the Universe it may be changed; and befides the Univerfe, which containeth all things, there is nothing, which by affaulting it, can cause an alteration

ning, nor end of Duration. And indeed, many things in it are moved and changed, but whatfoever Motions and Metations you conceive, they bear no proportion, if compared with the immensity of the Universe it felf. Nor is therefore the whole Universe either moved into any other place, or changed into any other thing; does it therefore not perfevere to be ever the fame, which it ever was? For the Motions and Mutations in it were always alike, io as in may by faid, that (g) there (g) Eufeb. is nothing new done in the Universe, more than pray. what was already done in the infinity of time.

CHAP. III.

Of the Divine Nature in the Universe.

But before we speak of things in the Uni-verse, which are generated and corrupted, and of the Principles whereof they are made, it is fit to premife, and put, as a By discourse, a Treatife concerning Divine Nature; as well for the Excellency of that Nature, as for that, although it be of the same with corporeal Nature, yet is it not fo much a Body, as a certain thing like a Body, as having nothing common to it with other Bodies, that is, with transitory, or generated, and perishable things. Now it first being usually question'd concerning the Divine Nature, whether there be any in the Univerfe, yet the thing feems as if it ought not at all to be called in question, forafmuch as Nature herfelf hath imprinted a Notion of the Gods in our Minds: For what Nation is there, or what kind of Men, which without Learning have not fome Prænotion of the Gods?

Wherefore, fecing it is an Opinion not ta-ken up by any Institution, Castom. or Law, but the firm consent of all Men, none excepted, we must necessarily understand, that there are Gods; hecanse we have the knowledg of them ingrafted, or rather innate in us. But that, concerning which the Nature of all men agreeth, must accessarily be true; therefore it is to be

acknowledged, that there are Gods.

(a) Indeed men may feem, when they beheld (a) Incret. the course of the Heavens, and the various Seafons of the year, to wheel about, and return in certain order, and were not able to know by what Causes it were performed, to have recurr'd time with the second from above. Nowith-for imagin, that it comes from above. Nowith-for imagin, that it comes from above. Nowith-for in imagin, that it comes from above. Nowith-fords, and make them obey their Beck, placing of these opposite Mocross, taken interely, is them withill in Heaven, for that they beheld in Heaven the Revolution of Sun, Moon, and Stars; but how could they attribute these to the Gods, unless they had first.known, that there were Gods ?

(b) Did they not rather derive a knowledg (b) Sext. Emp. of the Gods from the Apparitions of Dreams? akw. Maib.
certainly, they might by fome great Images
incurring to them under human. Forms, by

n it.

Rightly therefore is the Universe esteemed Gods endued with such a human From , they Rightly therefore is the Univerte eiteement 'soos enouse with men a numeration, soos of 'immercath, there being no place beyond it, might, I fay, nor for much in Steep, as when into which it may be moved: So allo lumnutable, Awake they 'called to mind, that thole excel for almuch as it admits neither Decrease nor in-

(e) Lagra.

(I) Leers.

(f) Eufeb.

(a) Incret.

repughance, nay, that there was a necessity, that formwhere there should be things of like nature with thefe, capable also of Sense or Understanding, (c) because they fancied them moving their Limbs, and fpeaking. And those also immortal, because their shape was always present to their apprehensions because their Form remain'd ffill the fame, and was of fuch grandeur, that they feem'd not cafy convincible, but there were fuch; moreover Bleffed, forafmuch as they neither tear death, nor take any pains in effecting their Works.

deor. I.

(d) Cie. de nat. (d) They might also by discourse use that deer. 1. isosophia, or quivalence, by which when we treated of the Criteries, we affirmed it was concluded, that if the multitude of Mortals were so great, that of Immortals was not less, and if those things which destroy be innumerable, those which preserve

ought alfo to be innumerable.

(e) Which way foever it came, we have this certainly by Prenotion, That we think the gods are bleffed and immortal: 'For the fame Nature (e) Cic.de nat. deor. I. "which gave us information of the gods them-felves imprinted also in our Minds, that we ' ofteem them Bleffed and Eternal; Which if it be fo, our Opinion is truly laid down, (f) (f) Lacre!

> bled with any business it felf, nor troubles any other; therefore not possessed with Favour or " Anger ; for all fuch are weak.

> And if we fought no further than to Worthin the gods pioully, and to be free from Superstiti-on, what we have said were sufficient; for the excellent Nature of the gods is worshipped by excellent Nature of the gods is worshipped by the Plety of Men, as being Eternal, and most Bielfed. For to whatever is excellent, Venera-tion is due, and all Fear, proceeding from the Power and Anger of the gods, would be expel-led, for it is underflood, that Anger and Favour are fremance from a Bielfed immortal Na-ture, which being removed, no fears hang over true; which being removed, no fears hang over us as to the gods. But for confirmation of this Opinion, the Soul enquires after the Form and the Life, and the action of Mind, and agitation

What is Eternal and Bleffed, neither is trou-

(*) 'As to the Form, Nature partly infructs
'us, partly Reafon; for by Nature, all of us, of
'all Nations, have no other Form, but Human, (*) Cicalenat, c of the gods. For what other forms ever occur to any Man, waking or fleeping? But not to reduce all things to their first Notions, Reason it felf dealers the fame. For feeling it is proper to the most excellent Nature, either, becanfe it is Bleffed, or because it is Sempiternal. that it be most beautiful, What composition of Limbs, What conformity of Lineaments, 'What Figure, What Form can be more beau-tiful, than the Human? you.

Now if the Figure of Men excelleth the Form of all things Animate, and God is Animate, and God is the most beautiful of all. And for a much as it is maniof all things Animate, and God is Animate, cerfelt, that the gods are midt Bleffed, and none can be Bleffed without Virtue, nor Virtue conflict without Reafon, on Reafon conflict in any flexify that of Man; we must acknowledge, that pite gods are of Human Form. But which I say, that the gods are of the Form

Majestick of so subtle a composure, and so well 1 of a a Man, and of an animate Being, Do I thereproportion'd in mape, conceive that there is no for attribut funh a Body to them, as ordinarily Men and animate Beings have? By no means, For God is not a thing, as Plate fays, meerly Incarporeal; because what kind of thing that is, cannot be understood, for then he must nece farily want Senfe, he must want Prudence, he must want Pleasure; all which we comprehend together with the Notion of the gods. But neither is he therefore a gross Body, no not the most fubtle that can be coagmentated of Atoms ; but he is altogether a Body of his own kind, which indeed is not feen by Senfe, but by the Mind ; nor is he of a certain Solidity, nor composed on Number, but confilts of Images, perceived by Comparison, and which, compared with those that ordinarily occur, and are called Bodies, may

> " Blood. In the magnifime,I must intimate by the way, that (g) he is not fuch a kind of Body as is co-(g) Labor, agmentated of Atoms, for then he could not be Sempiternal, and upon his Generation would follow Corruption: upon his Concretion, Diffipa-tion, and so he could not be Sempiternal. Thus, there are four things to be efteemed Eternal and Incorruptible; the Universe, which hath no place into which it can fall; Vacuum, which cannot be touch'd nor receive any blow; the Matter of things, which unless it did sublist unchanged,

be faid 'to be (not Body, but) as before I faid, refemblance of Body, and (for example) not to have Blood, but a certain refembance of

those things which are dissolved would go away into nothing; and the Divine Nature, which is inconcrete, and, by reason of its Tenuity, can-not be touched nor struck. Hence one of the Natural Philosophers was in

a great error, when he faid. That the Nature of the gods is fisch, as to diffuse, and send form lunges out of it lest; for in this manner, form-what might be so taken out of it, as that it might beadmitted diffolvable. But (b) fome have mif- (b) Senera & interpreted our meaning, when, upon our ad-basel, 4-15-mitting many Worlds, and faying, that there are Intervals between the Worlds, they affirm we place the goods in the Intermedial, left they flould receive any injury by the Worlds ruine. For as (i) Facuon, fo is (i) & wn.5the nature of the gods more fubtle, then to fear any harm from Bodies; which if it did fear, in

no place were it more to be feared than in the Intermendia, when the World should come to be diffolyed Neither can we defign in what places the gods live, feeing that this our World is not a feat worthy of them; but we can only fay in ge-

neral, such as the Poets describe Olympus, such are, wheresoever they be, the blessed and quiet Seats of the gods.

(k) Where Showers not fall, nor Winds unruly blow, (k) Lurel.3. Where neither blasting Frost, nor hoary Snow Rifle the place ; but Heaven is ever bright, Spreading his Glorious Smiles with chearful Light.

(1) Hereupon it being further demanded, (1) Cit.lot. di what kind of Life that of the gods is, and what fate of age they enjoy, it may be answered, That certainly, than which nothing can be more

Happy, nothing more abundant in all Goods,

i) Latet.

(b) Lacre.

can be imagined. For God doth nothing, he is not intangled in any Employments, he under-takes no Works, but joyeth in his own Wifdom

and Virtue. He knows for certain that he shall ever be in Pleasures, both Greatest and Erernal, 'This God we justly style Blessed, who ourselves' place a blessed Life in security of Mind, and in

difengagement from all Bufines; but not, fuch as others do describe him, Laborious, invol-

ved in great and troublesome Employments.

CHAP. IV.

Of First Matter, or, of the Principles of Compound things in the Universe,

Ow to resume and persue our Discourse, forasmuch as in the first place 'tis manitest by Sense, that in Nature many things are generated, and many corrupted; therefore we must conclude, that hereto is required Matter, of mult conclude, that hereto is required Matter, of which things may be generated, and into which they may be refolved, for (a) of nathing, nation; if formiting were made of nations, every thing might be produceing from any thing, as not required Seed; all things would perify highlight go into nothing and if that miltop perifish did go into nothing things; and things; would perify highlight, there were remaining that things is no whole they are difficulted.

Besides, forasmuch as we affect to know the nature of any thing, generated or made, it is a first demanded, whether it be some thing one and first cleanances, whether to be some uning one and fimple, or compounded of some things which themselves are simple and precedent. It is ma-nifest, that nothing generated or made can be one and simple, seeing that it hath parts of which it was made up, and into which again it may be diffolved, which therefore are precedent

and more impley, and if they fill be compoundand more imple; and if they fill be compounded, they may be conceived to conflict of thofe,
which at length are the first and most imple.
Thus again it appear, that (b) of Bedies, Jone
are Concretions, ortif you like it better, concrete
or compounded Bodies; others, of which Concretions or compounded Bodies; others, of which Concretions or compounded Bodies. tions, or compounded Bodies, are made. Thefe, if first and supple, are the first matter of things, and are termed Principles, and, by the later

and are termed Principles, and, by the later Authors, Elements allo.

Thefe Principles, or first things of all, musl be imple uncompounded Bodies, (or rather Atoms) and indiviplies, on on reiolivable by any force, and confequently immutable, or in themselves void of all mutation. I mean, if in final focume to pofs, as that in the dissolution of Compromise, and things go not into nothing, but that there confift and persevere a certain Nature, full, or word of vacuity, and therefore folid; which being such, it cannot in any part, or by any means, admit a diversion, and so be dissolved.

man jo w anjouvea.
Wherefore it is necessary, that those which are called the Principles of compounded Bodies, be, as of a Nature, full, folid, and immutable, so wholly indivisible, whence we use to call them stroms. ly interupting women over the One at them about, we were the one of the Assum could not be Weet even it an Actor We the One of the O

visible indeed by reason of its littleness, but in divisible by reason of its Solidity.

CHAP. V.

That there are Atoms in Nature which are the Principles of Compound Bodies.

Wat (a) there are Atoms, the Reason al- (a) Letr. ledged fufficiently convinceth; For, feeing that Nature makes nothing of nothing, and reduceth nothing to nothing, there must remain in the diffoliation of compound Bodies fomthing that is incapable of further diffolution. Certainly if you fay that it is ftill diffolvable, or divifily if you say that it is full dimovable of dividented to the it will be necessary, by subdividing, to come at last to something that is folid, and incapable of division; since that neither Nature itself doth diffolve things infinitely, but stays in some last things; nor can Body admit of an infinite di vilion.

(b) In a finite Body, doubtless there can (b) Learn not be parts of infinite either multitude or magnitude; wherefore there cannot be underflood to be performed in it, not only that division into infinite which is made into less, or vision into infinite which is made into leis, or by parts always leifer, and proceeds over observing the sume proportion of division; but allo that progredion into infinite, which is made by preceding not always by leifer, but by equal, or thor which are called determinate barts. For since infinite parts must need be admitted to lerve for an infinite division, how can there be infinite of them in a finite

Body?

'He certainly who once hath faid, that in evenot able further to understand and declare how that magnitude, whereof he speaks, comes to be finite for whether the parts that a division or progrellion may be made into infinite be determinate, ('that is, equal among themfelves,) or indeterminate, (that is, always lef-fer) it is manifest that the magnitude, whose parts they are, and which consists and is com-

pounded of them, must indeed be infinite, And since on the other side, a finite mag-And lince on the other nac, a linte mag-nitude manifeltly hathan extreme or laft part, eafle to be perceived and from, 'unless this part' may by feen by itself, and as the last, we cannor, may by icen by treit, and as the latt, we cannot, although we floud filedivide it, understand any other part, which should be thought the last water than this; for that with as much resson will be divisible. Whence it will come, that by proceeding further, and confequently towards an extreme part into infinite, we can never arrive, not even by thought, to that part which

is the laft, nor be able to over-run, by progression, even the least space of the least s they cannot be diffolved by any force, the dif-ference between Body and Facuum could not be sufficiently understood, inasmuch as nothing of

d) Lucret.

cause Atoms are folid, fost things cannot be | moisture, by which Garments hung by the Wamade of them, for they may be made loft by intermission only of Vacuum, into which the compressed parts retire, and yeild to the

touch. (d) add also the diverse forts of constancy in nature, as in carrying on Animals always to certain bounds of strength, angmentation and life ; in imprinting always the fame diftinctions and marks of every particular kind; which she could not do if she did not use Principles certain and constant, and therefore not obnoxious to Diffolution and Mutation.

CHAP. VI.

Of the Properties of Atoms; and first, of their

Lthough all Atoms, by reason of this solidity, may feem to be of one and the fame A dity, may teem to be of one and the tame nature, yet have they form & dojingth or froperties, and certain (a) Quadries, by which they may differ among themselves, lick only are Magnitide, Figure, and Wright, and if there be any best with the man energianty and you Figure, as roughness, and imnorthmess; for Colour, test, Cold, and there the of the Qualities are not fich as are and the rest of the Qualities are not fich as are (a) Leert. proper to Atoms, but to Compounds, and arising partly out of the Adjuncts, partly the Accidents of Atoms, of which we shall speak hereafter.

(b) Lucret.2. This in brief, at present; (b) If Colour (for example) were in the Atoms themselves, it would be as intransmutable as they are; and fo the things confilling of Atoms, that are of one Colour could not change that, and appear under another, whereas we observe the con-trary happens, for the Sea foaming looks white, it being otherwise of a green Colour, which doubtles if it were in it by reason of green Atoms, could not be changed into a white Colour.
For whereas fome fay, That Contraries are made of Contraries, it is fo far from being fo, that White will fooner be produced out of no Colour at all, than out of Black. Better they, who conceive the matter of things, that it may un-dergo variety of Colours and other Qualities, ought to be void of them; as we chuse that Oil which is most free from any scent to make Per-

But to touch a little every property of the Atoms: Whereas in the first place lattribute magnitude to them, I mean not any magnitude; for the largest Atom is not so great as to be perceptible by fight, but that magnitude which, al-though it be below the reach of Senfe, yet is of fome bigness, (for if Atoms were points void of all magnitude, no body of any magnitude could be made up of them.) Whence I use to say of an Atom, that it is fone small magnitude and a Atom, that it is fone small thing, thereby, as it were, not excluding all magnitude from it.

but the larger fize only.

(c) Neither can it be objected, That the (c) Juret magnitude of Atoms is not perceived by the Senfes, fince we must necessarily confess, there

ter-side are moistned, yet being spread abroad are dried? Can we see those which are rubb'd off from a Long Ring-worm, from a Wheel that turns round, from a Plough-share in ploughing, terns round, from a riougn-mare in piongning from a Stone which a drop hollows, which a Tread diminisheth, or those by which a Plant or Animal grows in its youth, decays in its old age, and the like?

(d) 'Yet we must not think that all Atoms are of the fame magnitude, it is more confo-' nant to Reafon, that amongst them there be fome greater, others leffer; and, this admit-ted, a Reason may be given of most things that happen about the passions of the mind, and about the fenfes.

(e) That there may be an incomprehensible (e) Larny variety of Magnitudes beyond the reach of Senfe, may also be understood even from this, forasmuch as there are fome little Animals, whose third part, if we imagine them divided, would be invisible; nevertheless, to the composition of them an incomprehensible number of parts is neceffary. For how many must there be to make the Entrails, the Eyes, the Joints, the Soul; to conflitute all parts, without which we cannot understand there should be any living, sensitive,

moving Animal ? Whether may not (to use a gross Example,) this variety be comprehended from those dufty motes which the beams of the Sun, coming in at a Window, differen? For whereas without fuch beams all things are alike dark, yet they coming in, there appeareth an innumerable company of little bodies, in fuch manner, as that there is an evident difference between the greater and the leffer; nevertheless, I say not, (as foine con-ceive) that these kinds of litle Bodies are Atoms, for in the least of them are contained many Myriads of Atoms; I only use them by way of ny my mars of Atoms; only me them by way or comparison, that whereas the whole Nation (as in were,) of Atoms is impervious, and dark, even to the sharpest fight, yet we may understand it to be so illustrated by the beams of Reason, that the Atoms may be perfectly seen by the mind and that we may constitute the execution. mind, and that we may conceive there are feve-ral degrees of magnitudes in them.

(f) Hence it happens, that as in a great (f) ust, and measurable magnitude we take somthing, which that it may be the common measure, must have the proportion of the leaft, as a Foot, a Di-git, a Barlycorn; and in fensible magnitude we take ali6 fomthing which is accounted the leaft as to Sense, as the little. Creature called Acarts; fo in intelligible magnitude, such as is that of the Atom, we may take somthing which in it is efteemed (as it were,) the leaft; fuch as in an Atom may be conceived, the very point in which a fharpangle is terminated.

(g) But this difference there is between the (g) Lunii, leaft, under the notion of measure, and the leaft of those which are sensible and intelligible, that the former by its restriction. the former, by its repetition, may be understood to be adaquated to the whole magnitude; but these later are conceived as certain individual points, which either are bounds of magnitudes, are indumerable things invitible; for can we fee the Winds, they whole arrival to the Sunday, the Winds, they whole arrival to the Sente their contents of the Sentence of the certain respects to the parts connected on each are perceived? Can we see the little Bodies of side, though they are such, that a beginning of

menfuration cannot be made from them. For nothing hinders but that we may, by the mind. frame some dimensions in an Atom.

Although, when as we fay, there are parts or connexures in an Atom, it is not fo to be underflood, as if at any time they were disjoined, and afterwards united; but we do it, to declare that in an Atom there is a true magnitude confifting of parts though withal they have that difference from compound things that their parts can only be diffinguished by delignation, not by feparation; forafmuch as they cohere by a natural, indivisible, and perpetual Connexion.

CHAP. VII.

Of the Figure of Atoms.

(e) Lucret.

S (a)concerning Figure, which is the bound A of magnitude, it is first necessary, that in Atoms it be manifold; or, that Atoms amongst themselves be variously figured. This is proved, forafmuch as all natural things framed of them, Men, Beafts, Birds, Fishes, Plants, &c. are variously figured, not only in respect of their Genus, but of every particular Species or Indivinum, for there are not any two fo like one another, but that if you mind them exact-ly, you will find fome defferences by which they are diftinguished.

(5) Leert.

Again, (b) For asmuch as the kinds of Figures in Atoms are incomprehensible for number, for they are round, oval, lenticular, flat, gibbous, oblong, conical, hooked, fmooth, rough, briftly, quadrilateral, &c. as well regular as irregular, without any determination possible to the Intellect, yet are they not to be esteemed simply in-finite in number: For there would not be so many and lo great differences in concrete things, if in the Atoms, of which they are compounded, there were fished a divertify of Figure as could be comprehended by the mind. Tet the diversities of Atoms cannot be absolutely infinite, unless a man conceive in Atoms a magnitude, which is not only fo fmall as to escape Sense, but is in reality infinitely little: For in magnitude, or the superficies of magnitude, which is finite, cannot be understood diversities, which are infinite.

But thirdly, although the kinds of Figure be not infinite, yet are there in every Figuration, or kind of Figure, Atoms simply institute in number; stand of reference account interpretation and interpretation to the control of th

(r) Plut, plac, finite in number.

(c) But take notice, That though there are Listers, inflit. Atoms corner'd and hooked, yet can they not be conceiv'd to be worn away or broken, because both the corners and hooks, as also the middle little bodies themselves are of one nature, and kept together with equal folidity and necessity, infomuch as no force whatsoever can compress on Atom; either as to the whole; or as to its parts, even to its very points.

CHAP. VIII.

of the Gravity (or Weight,) and manifold Motions of Atoms.

Aftly, I attribute to Atoms Gravity, or Weight; for, whereas they are perpetually in motion, or firlying to move, it is neces-fary that they be moved by that internal Impulse

which is called Gravity, or Weight.

(a) There first presents itself to us in the (a) Lucres, Atoms a twofold motion, one of the gravity or weight itself, whereby the Atom is carried after its own way; the other, bo percussion or reflection, whereby one Atom, being driven npon another, is beaten back again. And as for the motion of gravity or weight, that motion is first conceived, whereby the Atom is carried on in a freight or perpendicular line. By this motion are all heavy things moved. But because if all Atoms should be moved in a streight line, or downwards, and, as it were, fireight on, it fhould come to pake, that one could never over-

flould come to pace, that one could never obta-take the other; It is therefore necessary, that Atoms flould go a little afide, the least that may be, that so may be produced the complications, and adhelions, and copulations of Atoms to one another, of which may be made the World, and all the parts of the World, and all things in it.

(b) When I say, That otherwise the Atoms (b) june, is, would not overtake one another; and consequent. ly not meet, the reason is, That the Universe being infinite bath no middle or centre towards

which they may tend, and fo meet; but only there may be conceived, according to what hath been faid, some Region above, out of which, without any beginning, all Atoms, by there Gra-vity, would descend like drops of Rain, that is, by motions in themselves parallel; the other be-low, into which all, without any bound, would

be carried by the fame motions.

(c) Motion from reflection may be under- (r) Plut, plus flood to be made, as well when the Atom re- 1.12. bounds by great leaps, as when being impell'd and repell'd within thort spaces, it doth, as it were, quake and tremble. Whence also (d) it (d) Lert. comes to pass, that while it hapneth that the Atoms

run into certain meetings and complications of many obviating to, and entangling one another, (which is chiefly done in those Compounds where

The canfe of this not only longer rebounding, the tails of the tony longer tonger to the tails of horter agiration, or, as it were, inward palpitation, cotinuing fill in those Compounds is partly the nature of Vacuum, which, being intercepted even within the must compact Bodies plucks all the Atoms afunder from one another, either in whole or in part, nor having, power to flay or fix them; partly the Solidity connatural to the Atoms, which by collision and repercussion cause a trembling, as much as that complication will suffer that motion to be keps ffill continued by the Broke of the descending Atoms. (+) Laert.

(+) Laert.

Bid.

7 1011.

Weight, and Reflection,) continually, and through all eternity, because there is no first inftant, fince which they began to be made ; not only Atoms, but also Vacuum, which serves for

both Motions, being cternal.

We must also take it for certain, 'that + that Motion of Atoms, to which nothing oc-'it, is of fo great swiftness, as it over-runs any imaginable Space in a moment, that is in time unimaginably flort; for they ought in Velocity to out-run those Beams of the Sun, which make not their Course through pure Vacuum; I say, to which nothing occurs that beats it back; for other-

wife, this frequent Reverberation makes a 'kind of Slowness, as want of Reverberation

makes a kind of Swiftness.

Yet doth not hereupon the Atom, which ' fuffers feweral Repulsions, arrive at divers pla-'ces in such times as may be discerned by the Mind, for to differn those times is not within the power of the Mind. Belides, it may so happen, that the same Atom, though diverted by several Repulses, may be so carried, as that from whencefoever it comes, out of that immenfrom Mienceloever it comes, out of that immen-ity of Space, we final not be able to affign any place or term, which in that time it hath not over-palled. For the Repercuffion may be-fach, (that is, fo little frequent, and fo little diverting,) that it may in fome measure equal the Switzness of that Mostion which is free from Repercussion

We must lastly take it for certain, That Atoms are equally swift, for a smuch as they are carried through Vacuum, neither is there any thing that relifts their Progress: For neither are the heavy carried on more fwiftly than those which are conceived light, seeing nothing occars that may hinder either; nor the leffer more than the greater, forasmuch as the paf-fage is equally free to all, according to their feveral magnitudes. Neither do the Motions which are made, either upwards, or obliquely by Collifions, or downwards by their natural Gravity, differ in Swiftness; fince an Atom, as long as it is not thrust on either side, so long keeps on its way, and that by a swiftness equal to thought, untill being driven on, either extrinsceally, or by its own Gravity, it meets with the Reliftence or Affault of the

Atom that ftrikes it.

Moreover, as concerning compound Bodies, ' forasmuch as Atoms are in their own Nature 'equally fwift, therefore one cannot be faid to be fwifter than another; as if the Atoms that are in compounds, and hurried away by the common Motion of them, were carried away, formtimes into one place by a fensible Motion,
and that continuous, and in fucceffive time, as more languid, or a stronger Fire, ' whilft fuch Motion is flow; fomtimes whether into one or more places, they should be ceived by reason, as when the Motion is most not to observe, that Fire cannot be said to be rapid. But we shall only say, that which way changed by Extinction into some other thing.

Atoms. Now fine: Weight or Crewity is a cer- if forewr the Atoms are cartied with the com-tain Vigous, or Energy as it were inspensers i pounds, they are all the while exagistated winds in Atoms, and as I sad, an Impulsion, where-by they are fitted for Motion, we must there-fore take light certain, that (*) Mons are mo-ved (<ew with both kinds of Motion, of) it on of the whole body come to be fisch, as intestine, most frequent, or rather innumera-ble, and therfore not-sensible, Repercussions; untill the Perpetuity or Succession of the Mothat it may fall under the reach of Sense.

For what we fancy concerning the imper- 1bid. 'ceptible Motion of Atoms, as if Times con-'ceived by reason might reach the most swift Succession of their Parts, is no way true; but rather, whatfoever our Mind, attending to the very Nature of the thing, apprehends, that is to be efteemed true.

CHAP. IX.

That Atoms (not the oulgar Elements or Homes omera's.) are the first Principles of things.

His premifed concerning Atoms, we now must shew how they are the Principles. or first Matter of things; but because that can-not be done without Treating at the same time of Generation and Corruption; and that cannot be performed, unless we first speak of the Qualities of things, and even before that, of the first Causes which produce these; it is fufficient in this place to take notice, that Atoms are the Principles and first Matter of things, because they are that first and most simple, of which all generated things are compounded; as also the last and most simple, into which all corruptible things are refolved.

I fay, the first and the last; for besides other greater Bulks, of which that which is generagreater bulks, of which that which is genera-ted may more nearly be compacted, and into which that which is corrupted may be refol-ved, there are little Lumps, or certain finall thin Compounds, which being made by fonc more perfect and indiffoluble Coalitions, are, as it were, long durable Seeds of things; to that things may also be faid to be generated of Seeds, not as of first Principles, because even these Seeds are generated of things precedent, that is, And likewise things may be said to of Atoms. be refolved into Seeds, but not ultimately, be-cause even these may still further be dissolved into Atoms.

In like manner, the four vulgar Elements Lucret. The commonly admitted, Fire, Air, Water, Earth, may be called Principles, but not the first; they may also be called Matter, but not the first Matter; forasmuch as they have Atoms precedent to them, of which even they themselves are con-

pounded

And they who assign one Element only for 16id. Principle, will, that of it, by Rarefaction and Condensation, the three other be made, and of these afterwards, the rest of things. But how if it be one, and nothing mixt with it, can any thing be generated? For of Fire, (for inftance,) rarefied, nothing else will be produced, but a

whilft fuch Motion is flow; fomtimes where the intro one or more places, they should be carried in times 60 short, as can only be con-on nor Condensation can be made; they seem

Thi.b.

because that which is simple cannot be changed, have a particular Energy, or power of moving unless by going away into nothing. Or at least, if they admit that fomthing common remains, which is first Fire, afterwards Air; fince this fomthing is the first and common Matter, the first Matter is not of itself, either Fire or Air, but rather those Atoms which being put together on one Fashion, may make Fire; being put toge-ther after another Fashion, may make Air.

They who admit many, or all things, to be equally first, run moreover into this inconvenience, that making them contrary to one another, they by confequence make them fuch, as either can never join to make one Compound, or, if they do, must destroy one another.

There was a natural Philosopher, who con-I here was a natural funcionper, who con-cived that all things are generated of tenuison-included to the control of the control of the bullet, or like Farts (as it were,) wir. to the things generated; for suchos (for Example,) of which hot things are made, are hot, those of which fellery things, fellery; those of which bloody thing, bloody; and to of the crt. But if Principles were of the fame Nature with the things generated, they might, as well as they, be altered and lofe their Qualities, and to be changed, and being of a simple Nature go into nothing.

Not to preis, that if the things, whereby fom-thing is made hot, must be hot; as if things alike be not generated but of their like; there must also be things laughing, that a laughing Animal may be made of them; and things weeping, that a weeping Animal; and the like.

CHAP. X.

Of the first and radical Cause of Compounds, that is, of the Agent, or Efficient.

IT followeth, That we speak of Canfes, since whereby to the making of any thing, is necessary, not lody, let only Matter, of which, but a Canfe, by which it may be made; wherefore to say a Canfe is they are. no other, than to fay, that which in the pro-duction of a thing is the Agent, or Efficient.

Now of the things that are made, no other first and radical Cause is to be required, than the same Atoms themselves as they are endued with that vigour, by which they are moved, or continually tending to Motion. Neither is it abfurd to make Matter active, it is rather abford to make it unactive, because they, who make it such, and yet will have all things to be made out of it, cannot fay, from whence the things that are made, have their Efficient power , fince they cannot have it elfewhere than from Matter.

Therefore, as the first little Compounds made up of Atoms have in themselves a certain Energy, or power to move themselves, and to act, consisting of the vigours of each several Atom, but varioully modifi'd; as some of them mutually entangling one another are carried hither, others thither; fo the greater Compounds made up of the leffer have fome power alfo, wereby a thing remaining unmoved, according and that modified according to their Variety; to its internal Nature, is, as they conceive, and every natural Body confifting of those changed or altered through Acquisition, or loss greater and leffer Compounds; and Atoms, of fome Quality, as Heat, or Cold.

themselves, and acting, modified by a certain Reason. Thus, Motion or Action, ascends to and proceeds from it's very Principles.

Yet we must observe. That though all Atoms are moved alike fwiftly, yet within the Compounds themselves, those which are more corner'd and hooked, are intangled and hindred, and fo made as it were more fluggish and dull, than the smoother and rounder. Wherefore the Energy, or power of acting, which is in com-pound Bodies, chiefly comes of thele. And be-caufe those, of which Fire, the Soul, and those which are more generally termed Spirits, con-fift, are of this nature, hence it comes, that the chiefest Energy in Bodies, is from those very Spirits; which, as they have Liberty of running up and down, so they have also Dominion with

But forafinuch as all Effection, or Action, Invet. 2 13: whereby fomthing is made, is either from an internal, or external Principle, it is manifelt, that artificial things whose Nature is fluggish, and meerly pallive, own all their Production to the Efficient, or external Agent. But natural things, although they borrow fome part of themfelves, or some Principle of acting from an extrinfecal Cause, yet they owe their Production to the Principles contained within themselves; as from which intrinsceally, according to all their Parts, they are ordered and co-apted.

Moreover, the very Action of the external Agent is from its own internal Principles, which always fo turn and direct the Action, as that it may with greater Strength fuftain the Violence of most things. For even in fentitive Creatures, where there is a kind of yoluntary Action; it therefore such, and carried rather this way than that, way, because there occurs to the Mind.

a Species inviting it, rather this way than that way; and the Mind, through the Domition, whereby it ruleth the Spirit contained in the Body, leads them this way and not that way; and together with them, the Members in which

in those Bodies.

CHAP. XI.

Of Motion, which is the same with Actionsor Effedion; and of Fortune, Fate, End, and sympa-thetical and antipathetical Causes.

IN the mean time, I shall not need to make any Excuse, for that I confound the Action or Effection of a Cause with Motion; since it is known, that both of these are one with Motion, and only add the Connotation, and for that it must be terminated to the thing done or effected.

I understand here no other Motion, than that which is Migration from place to place, which for the most part it called Lation, and transient Motion, and local Motion. For thus they name it in Distinction from that Motion, which fome use to call Mutation and Alteration; that Cccc 2

This

of Motion, diffinct from that which is called as he fees him, runs away? unless there are some local Motion or Transition. Transition is the Genus, this Mutation or Albeing, as in Looking glaffes, immitted into the teration is nothing but a Species thereof, to wite Eyes of the Lion, to plerce his Eye balls, and that whereby moveables are carried through

and sendation in the Body needs, or other medit, or pass out of it.

For Example: That of sweet, something bitter be made; or of white, black; it is requisite, the little Bodies which consistent in be transferfed, and one come into the rank of another. But this could not bappen, unless those little Bodies themselves were not suppers, unless tope title Boates semileties were noveled by realisest Motion. Again, that of bard, fombing foft be made; and of foft, bard? it is requisite, those Particles whereof it confills, be mo-well locally, foralismed as by Extension of them it is liftened, and by Condensation hardned; whence the Motion of Mutation is not generically different from the Motion of Transition.

But to return to that Motion, which is proper to the Cause or Efficient, we may observe, that to some things the name of Cause is attributed, for that they excite Motion. For Fortune, which is a Caufe of some things, can no other way be admitted, than as it is the fame with the felf-moving and Agent Caufe, and on-Iy denotes ignorance of the Effect connexed with it, and intended by it, Otherwife, fo far is it from being fit to make it a Goddefs, as the ordinary fort of Men do, (for by God nothing is done diforderly,) that it is not to be effected for much as an unitable Caufe.

Even Fate also is no other than the felf mo-

ving Causes, that act by themselves, as they are connected among themselves, and the later depend of the former, albeit this Connexion and Dependance be not of that Dependance and Needlity which fome natural Philosophers would perfuade; for there is no such Necessity in Nature, fince the Motion of the Declination of Atoms, of which we already fpoke, breaks

it off, fo as it intercors neither in a certain Line,

nor in a certain Region of Place.

Likewise an End is said to be a Cause, forafmuch as it produceth fomthing, or not pro-duceth it, no otherwise than because it moveth. It moveth, I fay, by fending a Species into the Soul, which draws and allures it by invisible, yet Phyfical little Hooks and Chains, as ir were, by which, for the most part, together with the Soul, the Body also is atracted. Certainly, no fuch Attraction can be understood to be made, unless by fome reboundings, and intanglings of Atoms

Infomuch as even all those things, which are faid to be done by Sympathy or Antipathy, are perform'd by Physical Canfes, that is, by fome unfeen indeed, but) very fmall Organs, which intervening, fome things are as truly atracted to or repelled from one another, as those things which are wrought upon by sensible and grof-

This Mutation or Alteration is not a Species able to endure the fight of a Cock, but, affoon Local Motion or little bodies in the body of the Cock, which trac wherevy moveanes are current introduced can be many pain, that he is not able to withstate. Imp.

and the internal undicreasable intervals. For wholever, He many and the internal content of the content of the

CHAP. XII.

Of the Qualities of Compound things in central,

S concerning the Qualities belonging to Compound things, it is known, that under this term are comprehended all, as well Adjuncts as Accidents of things, but chiefly the Adjuncts, whether they be properly Adjuncts, that is, con-fantly abiding in a Compound Body, as long as it perfeveres, and not feparable from it without deffroying; or more properly and largely taken, that is, as a mean between Adjuncts, properly fo termed, and Accidents, for a much as, like thefe, they exist in them; but in those they come and go, may be with or from a Body, without the corruption thereof

The most obvious Question concerning them, is, How it comes to pals, that they are in Compound things, when, as we faid-before, they are not in Atoms, of which Compound things con-fift? That they are not in Atoms, is already fhewn; foralmuch as every Quality that exifts in Atoms, as Magnitude, Figure, and Weight, is so natural to them, that it can no more be changed, than the very sub-france of the Atoms; and this, because in the diffolution of Compound things, there must needs remain fomthing folid and undiffolved; whence it comes, that all motions which are made, are neither into nothing, nor out of nothing. We answer, that Qualities arise in Compound

things, as well from the transposition that is made of the Atoms, now fewer, now more; which in one polition afford one quality; in another, another; as from the accession that is made of fome Atomes wholly new, and the difceffion of Whence these Qualities afome pre-exiftent. gain are varied, or feem different from what they were at first.

For as Letters give a divers representation of

themselves, not only those which are of different Figure and Form, as A and N, but even the same Letters, if their Polition or Order, be changed; Polition, as in N and Z; Order, as in A N, and N A: 50, not only Atoms, which are of divers Figures, (as also of different bulk and motion,) are naturally apt to effect divers Seufes, and, in one, to exhibit Colour; in another Odour; in a third, Sapor; in a fourth, another: But also those which are of the same, if they change the Polition or Order among them, affect the Senses in such manner, that those (for example,) which now exhibit one Colour, pre-fently exhibit another, as we before instanced in fer Organs are attracted and repelled. How fer to explain this by an Example. How ch greet, troubled, white, and, as is ordinari-think we comes it to pass, that a Lyon is not | 1 inflanced, the neck of a Pigcon, which, and the neck of a Pigcon, and the nec cording

L'usret.

And as there is made a diversity, not only when the same Letters which compose one word are the same Letters which compose one word are with little Bodies variously permixt; even the so transposed, as that they exhibit divers Forms, beams themselves are cut off, unless they pass but much more, when fome are added to them, and fome taken away from them; in like mainer it is necessary, that Colours, Odours, and and Finding, Liquidity, and the colours, Odours, and and Finding is not a Body [Fement to be find for the finding is not a body [Fement to be find fo other Qualities, be changed, not only when the fame Atoms change their Polition and Order, but likewise when some come to them, some dcpart from them, as is manifest from the softning, hardning, crudefaction, ripening of things, and

the like. Briefly, as it is of great concernment amongst Letters, with what other Letters they are joyned, and in what Polition and Order they are among themselves, since, by so small a unmber of Letters, we signify the Heaven, the Earth, the Sun, the Sea, Rivers, Fruits, Shrubs, living Creatures, and innumerable fuch like; fo is it of great concernment amongst Atoms, with what others they are joyned, and in what other Posi-tion, and in what Intervals and Connexions, what Motions amongst one another they give or receive; forafmuch as by this means they are able to exhibit the variety, as of all things, fo

of all Qualities in them.

To speak more particularly, some Qualities first feem to arise out of Atoms, as consider'd according to Substance; and being in such Posi-tion amongst themselves, as that they have a greater or leffer Vacuum intercepted or excluded. Other Qualities are made of them, as they are endued with their three Properties, fome from a fingle Property, others from a conjuncture of

CHAP. XIII.

Qualities from Atoms confidered, according to their Substance, and interception of Vacuum.

Nd after the first manner arise Rarity and Density; for it is manifest, that no Dense thing can be made Rare, unless the Atoms there-of, or the parts of which it is Compounded (they themselves being compounded of Atoms,) be fo put afunder from one another, that, being diffused into a larger place, they intercept with-in it more and larger Vacuities. Neither can Neither can in it more and arget vacuues. Nettuce any thing Ran target vacuues, any thing Rare be made Denfe, unlefs its Atoms or parts be fo thruft up together, as that, being reduced into a narrower place, they comprehend it in fewer, or more contracted Vacuities, Moreover, it is manifelt, that, according to the more or leffer Vacuity which is intercepted, the Air (for example,) or Light is faid to be Rare; but a Stone, Iron, and the like, faid to be Denfe.

Together with these feem to arise Perspicuty and Opacity; for every thing is fo much more Perspicuous, (other respects being equal,) by how much more it is too Rare, to much more Opacous,by how much is is more Denfe: Because the more Rare is the more patent to lucid and vilible beams; the more Denfe, the more holf-reduced to the more holf-reduced to the more thick body, as Glafs, may be and that which being equal, a more thick body, as Glafs, may reall huntariand. Authenta, And thence a have little vacuous pafiages placed in 6 fireight reason may be given, Why the Fire of Lighter.

cording as it is variously placed towards the a line, that the beams may pass more easily Light, receiveth a great variety of Colours. through it, than through a rarer Body; as a leaf of Colewort, whose small Pores are pester d

no other reason, than because the Atoms, or Parts whereof it confifts, have little vacaities lodg'd within them, and are withal so diffociated from one another, as that they are cafily moveable, one in order to another, through the not-reliftence of the little Vacuities: Neither doth any thing feem to be firm from any other cause, than the contrary hereof; that is, the Atoms and Parts touch one another fo closely, and are so cohe-rent to one another, that for the same reason they cannot be moved out of their fituation; for fuch Atoms there may be, as, being more hooked, and as it were, more branching, may hold the Body more closely compacted. How Water, in particular, being liquid, becomes hardned into lee, shall be faid hereafter.

Likewife, those Qualities which depend of these, Fumidity and Siccity. Humidity is a kind thefe, Humidity and Siccity. Humidity is a kind of fluidness, only it superadds this, That the parts of a Humid thing, touching some Body, or penetrating into it, are apt to flick to it, there-by rendring it moift. Siccity is a kind of firmncfs, adding only this, that a dry Body is void

of Humidity.

Moreover, Softness and Hardness, which co-here with these, and, upon another account, agree also with Rarity and Density, inasmuch as (other respects being equal,) every Body is so much the more soft, by how much the more rare; and so much the more hard, by how much the more compact; I fay, (other Respects being equal,) because Dirt is fort, and a Pumice hard, by reason of the greater consession of the parts, which petter the Cavities, and resist the Touch, and the petter the Cavities, and resist the Touch. and cannot retire into the hindermost Cavities, as otherwise they would.

There are others which depend upon thefe; as Flexility, Tallility, Dullility, and others, from Softness; their opposites, from Hardness; but 'tis enough to have hinted them.

CHAP. XIV.

Qualities springing from Atoms, considered according to the Properties peculiar to each.

N the second manner, and as far as the Properties of Atoms are considered particular-In the first place, the Magnitude, Quantity, or bulke of every thing arifeth no other way than from the coacervate Magnitude of the Atoms, of which it is compounded. Whence it is manifest, that Augmentation and Diminution of Bodies is therefore made, because Atoms, wherefoever they arrive, give to the things an increase; wherefover they go away, they diminish

ning is more penetrative than that of a Taper : } Or how it comes, that Light paffeth through Horn, which refifts Rain, and the like.

Belides, the very Figure of things, though it did not depend upon the Figure of Atoms, (whereas it feems to depend upon them, in all things which are constantly produced in the same Figure,) yet it is generally at least true, that every Body, is therefore figured, because it confists of Parts' terminate and figurate; for Figure is a Term, or Bound.

Thus, though out of imoothness, and roughneis (which, as I faid, are allied to the Figure of Atoms,) it doth not necessarily follow, that things smooth are made of smooth, rough things of rough . Yet in general nothing can be concer ved to be smooth, but whose parts, to the least of them, are smooth; nor rough, but whose parts are rough.

Here observe, That as well from the Figure, as from the Magnitude, the Reason may be given, why Winc floweth eafily through a Strainer but Oil more flowly, which is, that the Oil may con fift not of greater Atoms only, but also of more hooked, and much intangled among them-

Laftly, Weight, or the Motive-Faculty, which Lattly, Wages, or the motive races, which is in everything, can arile no other way, than from the weight or Mobility of Atoms. But that being declared formerly, we shall here only observe, that all Atoms, are heavy, and none light; wherefore every compound Body is heavy, there is none that is light; or that is not of itself ready to tend downwards. Here prefently comes in Fire for on Objection; but although it foregoeth not its propension down-wards, yet it therefore tendeth upwards; for-assuch as it is driven that way by the ambient Air; After the fame manner, as we fee with great force the Water refift Logs and Beams, things otherwise heavy; and the deeper we plunge-them, the more eagerly it cafts them up, and fends them back. Whence it comes, that and lends them back. Whence it consequents those things, which we call light, are not abfolutely light; as if, of their own accord, they did tend upwards, but only comparatively, that is, as they are lefs heavy, and extruded by the more heavy, which prefs teemfelves down before them. So as Earth being the moft heavy, Water less heavy, Air yet less heavy than that, and Fire least of all; the Earth drives the Water upwards, and far from the middle; Water the Air; Air the Fire : But if we suppose the Earth to be taken away, the Water will come to the middle ; if the Water, the Air ; if the Air, the Fire.

CHAP. XV.

Properties taken together.

we have hitherto spoken, Karity, Density, and it comes to pais, that Shadow, though it be a the reft, being committ and varied, there arise meer privation, yet stems to be moved, was de-faculties of things, which, being active and mo-clared in the Canonick. tive, have it from the Weight and Mobility of

another, they must of necessity have it, as well from the peculiar Magnitude, and Figure of the Atoms, as from their various Order and Polition amongft themselves as from their loosenes, com-

amongst themserves, as from their fronteners, com-pactedness, connexion, fejunction, &c.

Of this kind, are not only, in Animals, the faculties of Senfe, Sight, Hearing, Smelling, Taffing, Tonching, wherewith they can per-ceive fensible things; but also, in the things themfelves, those very qualities which are called Scin-fible. These are, in things, the faculties of striking, and affecting the Senfes, after a certain manner, to the end they may be preceived by them; as colour and light; the Sight; found, the Hearing; edor, the Smell; fapor, the Taffe; heat and cold (above the reft,) the Touch. Whence it comes, that being to speak of those hereafter, we ought not here to omit thefe :

To treat of which, will be worth our pains. To begin from Heat: We cannot treat of it. without joyning Light to it, for without Light there are no Colours, the variety of Colours bcing taken away by night; whence in the Infernal Region, all things are faid to be black. But though in darkness, all things are alike disco-lour'd, nevertheless, in themselves, or in their Superficies, there are dispositions of extreme Particles, by reason of which the affused Light Particles, by reason or which the shared Light is so variously modify'd, that, together with this Modification resected on the Eye, it exhibits va-rious Colours in the Eye, as White, for example, when the Ball receiveth into itself one kind of blow or stroke; Black, when another, orc.

For though Colours are not coherent to Bodies, but generated according to fone refpedive Sites, Orders, and Politions, yet are they not generated, unleft Light allo be adjoyed to the difpolire of their Superficies, to compleat or make up the perfect nature of Colour. Nei-ther, fetting this afide, do I fee how it can be ther, fetting this alide, do nice non-faid, that Bodies, which are in the dark invili-

And indeed, fince not only a Pigeon's Neck a Peaeock's Train, and the like, exhibit feveral Colours, according to their feveral Politions to the Light; hut also even all other things appear fomtimes in fome Colours, fomtimes in others. according as they are placed in feveral degrees of Light, what clfe should we concive, but that generally it is Light, by whose coming things put on Colours, and by its departure lose them.

In the mean time, Light itfelf, being nothing elfe but a fubstantial effluxion from a lucid Body, is not visible of itself, but only in Colour, as that is a part of it; for neither is it seen through a pure or liquid medium; neither when we imagine that we see it, either in a locid or an illuminate Body, is it beheld as a thing diflinct from the colour of the thing lucid or illu-Qualities from Atoms, confidered according to their minate. In fine, neither is Shadow (the privation thereof,) in any other manner, than as because it is withal the privation of Colour in a thing shadowed, which loseth Colour always by Ut Properties of Atoms, heing taken toge-thing fladowed, which lofeth Colour always by ther, and those things, especially of which the same proportion as it loseth the Light. How

Sound is nothing but an effluxion of tenuious the Atoms. And whereas some act one way some little Bodies, scat out from the thing speaking, founding

founding, or what way foever making a noise, and apt, by entring into the Ear, to affect the Hearing

That it is a corporeal effluxion, is proved, in that it moveth the Sense, and that either by touching it smoothly and delightfully, or roughly and unpleasantly, according to the smooth-nels or roughness of the little Bodies. Also in that it is moved through the Air, and being driven againft folid Bodies, leaps back, whence Eccho is made, viz. by reafon of the folidity of the little Bodies. Also in that it is diminished, and becomes confused, in regard of the long train of little Bodies, when it goes forward, or their fwerving while they go overthwart, through fome thicker partition, and the like.

If you demand, why Sound can pais, where Light and the species of Colour cannot, as when we speak, the Doors being shut; the reason is, because Light, or the Images of Colour, cannot pass but in a direct line; but Sound can infinuate it felf through oblique Tracts. For being excited, it leaps forward in little Bodies, which turn upwards, downwards, forwards, backwards, on the right Side, and every way; in like manner as a fpark of Fire, fometimes featters it felf into little sparkles, which take a direct course towards all fides

The same may be said of Odor. For this also is an effluxion, which going out of the odorous thing, is diffused every way, and, arriving at the Nostrils, movert the Sense of Smelling, either by stroaking or pricking it. This is corporeal also, even more than Sound, in that it paffeth more flowly through space, and cometh not from fo great a distance, and penetrates not through those partititions, through which Sound doth penetrate.

As concerning Sapor, there is this difference. That the it confift in little Bodies, contained in the thing styled Sapid; yet they issue not forth into the Tongue and Palate at a distance, but then only, when the thing Sapid is applied to the Tongue, they fo infinuate themselves into it, that they affect the contexture, of it, either mildly, and then make a fweet Tafte, or rough-ly, and fo they make a fower Tafte. As for Heat and Cold, that Senfation which

they cause, is to be referred to the Touch. But tho many of the foresaid Qualities properly appertain to the Touch, as Hardness, Softness, Humidity, Siccity, and the rest, which require application of the thing touched to the Hand, or to fome other part of the Body; yet thefe two may be felt, not only when the Hot or Cold thing is applyed to the Hand, or some other part; but also when it is remote, and at fuch a diffance, as it can transmit some little Bodies out of it self into it.

Heat indeed is chiefly an effluxion of little Bodies or Atoms, in Bulk flender, in Figure round, in Motion fwift. For as they are ilender, there is no Body compacted, that they find not little Pores, through which they finnuare into it; as they are round, they are easily moved, and infinuate themselves every where; As they

proceed in acting, they fever and diffocate the parts thereof, and at last diffolve the whole. Such are the effects of Heat, and chiefly the fiery (for Fire is nothing but intenfe Heat,) towards al! Bodies, and in a living Creature is only added the Senfe of the Heat, which is from the plucking afunder, and loofening what before was continued.

Cold is an effluxion also, but of Atoms, whose Bulk is greater, their Figure more corner'd, their Motion flower; for, the Effects being contrary, the Principles must also be contrary. So that whereas Heat difgregates and difperfes, Cold compresseth and constipates: And in a scnstive Creature, it doth this with a particular kind of Senfation; for, entring into the Pores of the Skin, it keeps back, and drives in again the little bodies of Heat, by opposing the bodies of Cold, and with its little sharp corners it cars and twingeth all things wherefoever it paffee.

CHAP. XVI.

Of those Qualities which are esteemed the Accidents of Things ; and particularly, of Time.

T remains, that we a little touch those Qualities which are not fo much Adjuncts as Accidents, and therefore affect not the thing internally, but externally only, and qualific them with a certain kind of respect to some extrinsecal thing. Not but that within the things themselves also there are some Accidents, (such are Position, Orders, Intervals of parts or par-ticles, and the like,) but that being such, they are Accidents of the parts themselves, not of the whole, which consists of them.

Accidents of this kind, are all those generally out of which arifeth fome relation, for which every thing is faid to be fuch or fuch, in order to another; as like, unlike; greater, leffer; many, few; superior, inferior; right, left; cause, effect; giving, receiving; and innumerable of

the fame kind.

But it is known, that Relation is a work of but it is anown, that rectains is a work of the mind, referring and comparing one to ano-ther; fo that, fetting afide the Mind, every thing is that only which it is in telf; but not that which it is in respect of another. Whence, to Accidents we formerly referred Liberty and Health, Riches and Poverry, 5r. because, set-ting the Mind aside, a Man is nothing but a Man; not free, or subject; rich, or poor, 5r. Now of all Accidents, there is one which may

be termed the Accident of Accidents, that is, Time, from which all things are denominated, either prefent, or paft, or future; lafting, or little durable, or momentary; fometimes also

fwift or flow

For first, That Time is an Accident, is manifest, in that it is not any thing by it felf, but only attributed to things by Cogitation, or the Mind, as they are conceived to perfevere in the flate in which they are, or to ceafe to be, and to have a longer or fhorter existence, and to have it, or to have had it, or be to have it. are fwift, they rapidly are impleted, and enter have it, or to have had it, or be to have it, into the Body, and more and more full fuxeced.

Whence it copies, that Time is not be conjured after the farm manner as we enspire after other thing; they penetrate through the whole; and if they which are in fome fubjed, fetting affect the training, and Whence it comes, that Time is not to be enquired af- Liers,

therefore neither to understand what it is, must it be referred to the prenotions of things which occur to our fight; but we ought to discourse of it accord-ing to evidence, using familiar speech. And not entangling ourselves in Circumlocutions, we say, Time is long or fhort.

Morcover, we call it the Accident of Accidents, because, whereas some things cohere by themfelves as a Body, and as a Vacuum or Space; o-thers happen, or are accident to the Coherent, as Days, Nights, Honrs; as also passions and exemptions from them, as Motion, Reft, &c. Time, by the affiftence of the mind, presuppofeth all these Accidents, and supervenes to

For Day and Night are Accidents of the ambient Air; Day happens by the Sun's illumi-nation; Night by privation of the folar illumi-nation. Hour being a part of Night or Day, is an Accident of the Air alfo, as likewife are Night and Day; But time is coextended with every Day, and Night, and Honr; and for this reason a Day or Night is said to be long or short, whil'ft we are carried by thought to time that fupervenes to them, according to the former

Notions. In the fame manner happen Paffions, and Indolencies, and Griefs, and Pleasures to us; and therefore they are not Substances, but Accidents of those things which are affected by them; to wit, by sense, of delectation, or of trouble. But these Accidents happen not without time.

Moreoverer, Motion and Reft, as we have already declared, are Accidents of Bodies, neither are they without time; wherefore we measure the swiftness and flowness of motion by time, as also much or little rest. And for a much as none understand time by it felf, or seperate from the motion and rest of things; therefore by underftending things done, as the Trojan War, and the like, which are done with motion, and are Accidents partly of the men afting, partly of the places in which they are acted; together with them is understood their time, as they are compared to our affairs, and the existence of the things intervening betwixt those and

CHAP. XVII.

Of the Ceneration and Corruption of Compounds.

T remains that we add, how things are generated and corruted, either of which is some kind of mutation or alteration; but whereas by other mutations, a Body is not made and exifts new, but only that which now is acquires a new quality, and a new denomination from it. neration is a mutation, whereby every Body is first produced, and begins in nature to be, and to be denominated such. Corruption is a mutation, whereby it is at last dissolved, and ceases to be in nature, and to be denominated fuch; for thus Fire, a Plant, an Animal, and whatfoever is in a determinate Genus of Bodies, when it first ariseth into the light, and beginneth to be denominated such, is said to be generated; when it goeth out of the light, and can no longer be denominated fuch, to be corrupted.

When I fay, that a Body is first produced, or beginnerh to be, I mean not, but that whatfo-ever is in it of Substance, Body, or Corporeal, was before; for all the Atoms, and little Bulks or Seeds, of which it is compounded, were be-fore. As when a Houfe is faid to be made, the Stones, Wood, and the reft, whereof it is faid to be built, are understood to be pre-existent. But I only mean, that the Atoms and Seeds thereof are fo commixt, and fo united, as that they are in a new mauner, or in a new form, wherein they were not before; and therefore a Body refulting thence, then first begins to be, and be denominated fuch.

Hence, because there ariseth not so much a new fubstance, as a new quality in compounds, it cometh to pass, that Generation is a Species of Mutation or Alteration; and io is Corruption likewise but in a contrary manner. Wherefore also it comes to pass, that Generation and Corruption are performed only by conjoining and disjoining those Principles, and not by chang-ing them, because the Atoms, as we faid, are incapable of change

capable or change.

And indeed, feeing all change, (as we have already faid, and finall fhortly fay again,) is Latt. Perform'd either by Transposition, adding, or taking away of parts; it followest, that Atoms, being to compact and folid, as that none of their Davistic can be accompated and delegated to their Davistic can be accompated and delegated. their Particles can be transposed, added, or taken away, are immutable and incorruptible, and such also are their Properties, of which fort are those little Magnitudes, and little Figures peculiar to them, for it is necessary that these also remain with the substance of the Atomswhen the Compounds are diffolyed; and with good reason, seeing that also in things which we trasform at our pleasure, as when a Man, of standing, or upright, becomes sitting, or bowed, (or, if you will, is made black or hot,) it is ever understood, that the same Magnitude, Figure, and Order of parts are in them. But the qualities that are not in them, nor proper to them, as Standing, Straightneis, White, Cold, &c. remain not in the Subject, after its Transmutation, as the others do but perish or are loft to the whole body, or to the part "wherein they were.

Since therefore, Principles are intransmutable and, in Generation, are no other than mingled and put together, it follows that no fuch mixture can be made, as is a perfect Confusion by Coali-tion, but only that which is a compounding by Apposition; and this, whether those little Bulks made up of Atoms are only mingled, or whe-ther also the Atoms themselves be mingled with those little Bulke resolved into their Atoms, or first Principles; whence it follows, that the destruction of those little Bulks, and of the Bodies conlifting of them, as Wine, and Water, Honey, and the like, goeth accompanied with the generation of the mixt Body, and of the other little Bulks, which are proper to it; not as if Water and Wine, (for example,) but as if aquifying, and vinifying Atoms (as I may fay,) were mingled together.

And to the Generation, which is made in an infinite Vacuum, we must conceive, that the Atoms fevered from one another, and differing amongst themselves in Figure, Magnitude, Po-

fition and Order, are carried through the Vaentangled, are condens'd; whence it happens, that a different temperature of the thing results. for they are conjoined according to proportion of Magnitude, Figures, Politions, Order, and by this means the generation of compound

things comes to be perfected.

But where the Generation of one is made out of the Corruption of another, that ufually hapon the corruption or another, that this hip-pens after a threefold manner, which we touched, fipeaking of alteration; either only by Transfor-fition of the Parts or Atoms, as when a Frog is generated of Dirt, a Mite of Cheefe; or by addition of things accessory, as when, by accession of the Seed to a greater maß, (as of Rennet into Mik, or of Leaven into Dough,) there is begotten a Plant, or Animal; after which manner.alfo Augmentation is made, by which the ner.allo Augmentation is made, by which the generated thing becomes bigger : Or laftly, by taking away formthing pre-existent, as when Fire is generated by the levering of watery, ashy, or other parts which were in Wood; Wax, by the fevering of Honey which was in the Comb; and so of the rest,

Here the former comparison of Letters will ferve to make us understand two things. One. that the particular manners of generation, and their opposite corruptions, which may be com-prehended under any of these three manners, are if not infinite, at least) innumerable, inexpresfible, and incomprehensible, since of Four and twenty Letters only, which are in the Alphabet.

there may be produced a multitude of words almost incomprehensible.

The other is, that as words, accommodated to Pronunciation and Reason, are not made of every combination of Letters; so in natural things, all things are not made of all things; things, all things are not made of all things; nor are all Atoms fit, by being joined together, to conflitute any Species of compound things. For every thing requires fitch a diffootion, as that the Atoms conflituting it match, and, as it were, affociate themselves with those which are agreeable to them, but pass by, and, as it were, reject others. Whence again it comes to pass, that when a thing is diffolved, all the agreeing Atoms draw one another mutually, and difengage themselves from those which are disagreeing. This is manifeltly feen in Nutrition, which is Aggeneration, and is evident even from this, that otherwise Monsters would be ordinarily generated, as Half-men, Half-beafts; Chimera's, and Zoophyts.

In a word, certainly he never had the least taste of Physiology, who conceiveth, that any thing which is generated can be eternal; for what Composition is there, which is not diffolvcable? Or what is there, that hath a Beginning, and no End? Though there were no ex-ternal Causes to destroy its Frame, yet wants there not an intestine motion, and, even within the most compact and durable Bodies, an unvanquishable inclination of Atoms downwards, whence their diffolution must necessarily foljow

Yct, this diffolution is not always immediately made into Atoms, but for the most part into little bulks, or parts compounded of them; which are certain kinds of compound bodies, as

when there is a diffolution of Wood, partly into fire, partly into fmoke, partly into fome waterilh moiture, partly into alhes. But what way fo-Generation there is no new Substance made, but præexiftent Substances are made up into one : fo in Corruption, no Substance absolutely ceafeth to be, but is diffipated into more Subfrances, which remain after the destruction of the former.

CHAP, XVIII,

Whence it comes, that a generated Body is in a certain kind of things, and distinguished from other

Moreover, feeing that every Body is gene-rated only of the aggregation of Matter, or of material and fubftantial Principles, knitting together in a certain Order and Polition; therefore, that which is concrete or generated, is understood to be nothing else but the Prin-ciples themselves, as they are knit together in fuch an order or position, and thereupon are ex-hibited in such a form or quality.

This form or quality, whereby a thing gene-rate, is established in such a certain kind of things, as of Metal, or of Stone or of Plant, or of Ani mal, and is diftinguished from all the Species and Individuums of the Genus wherein it is; this form, I fay, is not one and limple, but rather, as it were, an aggregation and collection of many, which collection cannot be found in any thing,

Wherefore we must here observe, that the Lacri, Wherefore we must here observe, thus the figures of things, their colours, magnitude, gravity, and (in'a word,) all other qualities which are buildly predicated of a compound Body, as its Accidents, (whether precived by fight, or by other Finles,) are into the understanding the state of th understanding cannot reach this;) nor, on the other side, as if truly they did not exist, or other lide, as it truly they are not compared were absorbed nothing; neither again, as if a they were fuch, as are those other incorporeal, things, which are accident to it; nor, laftly, as if they were parts of the Body. But they are if they were parts of the Body. But they are thus to be efteemed, that whereas a Body may be disposed after several manners, the whole complex gains, by the aggregation of them, a certain nature proper and peculiar to its

'Not that a Body comes to be fuch, as is a greater bulk made up out of a leffer, whether those be the first, least, greatest, or in general 'made up of others more minute; but only, as 'I faid, that of all these joined together, and by this conjunction differencing it from others, it peffeffes a nature proper to itfelf; and diftinct

from any other.

All these are comprehended by certain special Notions and Conceptions, but fo, that still the Body, which results out of them as a certain whole and is not divided in itfelf, but conceived as one undivided thing, obtains the denomination of a Body, which is reckon'd up in fuch a certain kind of things.

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The same may, in a manner, be conceived to happen, by the concurrence of certain accidents, which are found the fame in no other body; that is, the things indeed to which those acci dents agree, may be diftinguished and denominated from the notions of them, but yet only then, when each of those accidents is conceived to be there. For these are not of that kind of accidents, which, existing in the thing, become therefore necessary and perpetually conjoined to it, and consequently bestow on it a perpetual dénomination.

Here it may be demanded, Whether, if we were diffolved by death, it might happen in procels of time, that the very same Principles, of which we confift, might, by fome odd chance, be ranged and ordered again in the fame manner as they are now, and fo we come to be deno-minated the fame which we are at this prefent? To which we answer, That it is doubtlefly true, but still so, that, to have been formerly would nothing appertain to us, because in our very diffolution, every disposition which we had, and all memory of those things which compounded us, and which we were, would utterly be loft; by which means, all our remembrance too would so have been totally decay'd, that it were impossible it should come into our minds that we had ever had a Being. Thus much concerning the Universe,

SECT. 2 Of the World.

T followeth that we speak of the World, which is a Portion of the Universe, or Infini-

M. which is a coctool of the chresters in mine type of things, and may not unfitly be deferibed, The whole Circumference of Heaven, containing the Stars, the Earth, and all bings wijble.

When I fay, the Circumference of Heaven, I imply. That Heaven is the outmoft part of the World, which may also be called ≠±ber, and the property of the Control of the found to Seen which is made to the called the calle the Region of Fire, from the Stars which it containeth, and are, as it were, Fires lighted there.

When I say the Earth, I mean the lowest, or, as it were, the middle part of the World, in which also there is the Water, and next over it the Air, immediate to the Region of Fire. And, because the things which we see created of these, and in thefe, are various; therefore we comprehend them under the name of things wifible.

But feeing it may, and ufeth to be demanded concerning the World, what Form it hath within, what figure without? Whether it be Eternal, or had a Beginning? Whether it require any other Author, than Nature or Fortune? In what manner was the production of the Whole, and of its 2 arts? Whether it require any Ruler, or perform its vicillitudes by it felf? Whether, How, and When it shall perish? Whether it he One, or, befides it, there be Innumerable? We must therefore speak a little of each.

CHHP. I.

Of the Form and Figure of the World.

ND as to the first Head, the World, by its internal form or constitution, is not animate, much lefs a God, as fome think; but whereas what is conceived to be one in its form or constitution, is such, either for that its parts are contained under one disposition, as a Plant or Animal; or, that they are artificially joined one to another, without mingling their tempers, as a House, or Ship; or, that they are different-ly diffinguished from one another, yet have fome mutual relation to each other, as an Army, and a Common-wealth; the World is only to be conceived One, partly the fecond way, partly the third.

The fecond way it may be offeemed one, in regard between the Sun, the Moon, and the reft of the more folid and compacted parts of the World, there is intercepted either Air or Ætber diffusive, whereby a kind of Coherence is made. It may also be esteemed one the third way, in regard the Sun, Moon, Earth, and other com-pacted Bodies, are so separated from one another, that, after a determinate order, they poffefs the Scituations or Seats of Superiors and Inferiors, Antecedents and Confequents, things

Illustrating, and things Illustrated.

But to fay that the World is one the first way also, How can it be made good? Since that if it were so, that the World, as some will, were animate, nothing could be thought inanimate; not a Stone, not a Carkais, not any thing whatfoever; that fame disposition, called Soul, being diffused through all things.

Neither do they, who affert, the World to be animate and wife, sufficiently mind and un-derstand, what kind of nature that must be to which fuch expressions are proper, since as a Tree is not produced in the air, nor a Fifn on dry ground, nor Blood in Wood, nor Moisture in a pumice; so neither can the Mind or the Soul be produced, or be, indifferently, in any kind of Body. But feeing it must be determi-nately ordered where every thing shall grow and inexift, the nature of the Soul must be looked for about the Nerves and Blood, not in putrid Globes of Earth, in Water, in the Sun, in the

Sky, &c. Now whereas fome hold, That the World is not only enducd with Mind and Senfes, but that alfo it is a round burning God, and ever-moving with reftlefs Circumvolutions; these are Prodigies and Monfters, not of Philosophers discourfing, but dreaming. For who can understand, what this ever-moving and round God is, and what Life is ascribed to him, to be turned about with fo great fwiftness, as is unimaginable to be equall'd? With which I fee not how a constant Mind and a happy Life can confift.

But granting the World to be a God, not on-ly the Sion: Moon, and the rest, are parts of God, but even the Earth it self, as being a part of the World, must be also a part of God. Now we fee, there are very great Regions of the Earth unhabitable, and uncultivated, part of them be-CHAP. ling burnt up by the approach of the Sun, part

being oppressed with Snow and lee through his distance from it. If then the World, be God, these, being the Parts of the World, are to be termed, some, the Burning; some, the frozen Members of God.

As to its external Form or figure, it feems, in the first place, certain, that there is some extremity of the World, because the World is a kind of Segment of the infinite Universe; but what that is, who is able to tell, unless he came

For whereas it feems to be Heaven, there is nothing in all apparent things hinders, but that it may be Rare, nor nothing hinders but that it may be Denfe; Rare, forslimch, as the Stars which are in it, and appear to be moved, perform their Modions through it, Denfe, foraffunch as ittelf is able to move the Stars fixed

in it,

Again, nothing hinders, but that it may be either Quiescent, if the Stars are moved through it; or Circularly moved, if the Stars are carri-

ed round about with it.

Belides, nothing hinders, but that it may be round, oval, or lenticular, efpecially if it be moved. Again, nothing hinders, but that it may be triangular, pyramidal, fquar, hexaedrical, or of any other plain Figure, especially if it be

As for them, who, being perfinaded by fome. Arguments, affer the World for to have one determinate Figure, as that it can have no other, we cannot but wonder at their Supidity. For moft maintain the world to be sa Immortal and Bieled, fo allo Round, became Plato denich any Figure to be more Beautiful than that. But, to me, that of the Cylinder, or the Square, or the Cone, or the Fyramid, feem, by reafon of the Variety, more Beautiful.

CHAP. II.

Of the late Beginning of the World.

A 5 for the feotod Heid. The world is not Extended. The trail, but began to be a flower time. For first Seels we then the Nature of the whole and of the Parts is the lime is And we obferve, that the Parts of the World are obnoxious both to Generation and Corruption, it follows. That the whole World must be fushed to Generation and Corruption. That the Parts of the World are generated and corrupted, is demonstrated even by the Senfe, and fault be project.

Metther let any fay, that the Minations which are made in the Parts of the world are not of the more Principal parts, as of the Sun, the Moon, the Earth, and the reft, but of the let-fer only which are but Particles, whereof the fire only which are but Particles, whereof the fire principal parts condition of the principal parts condition of the principal parts condition of parts flibed to Mutation, those whole parts themselves are subject to Mutation, and though ordinarity, there occur not Causes so powerful as to change them, nevertheds nothing hinders, but that lich may continue fare a great while, which, at far, in progress of time, sind causes of Mutation.

Befides, feeing that the most ancient Fiftheries of all things exceed not the Thebain and Trojan Wars, what is the reason of this, but, because the world is not old, for far is from Bring eternal? For if eternal, why did not other. Poets celebrate other things? How came the incimocolour that of the many chinnent Perios to, period to the property of the Period to Period Team of the Period to Period Team of Pe

In like manner, feeing that we have all Arts newly invented, and their inventors are not unknown, (for, that dally many Arts are advanced and seceive increase; is very manifelt,) how comes this to pafs, but because the World had not its beginning long ago? for the World could not be fo long without Arts, which are

of fo grear importance to life
If you believe, that in times paft there were
fach Records and Arts as now, which perilbed
by fome grear. Confingations, Delace, Earthoff of the property of the property of the property
and Nations themfelves, do you not acknowledge it neceffary, that there must be at fome
time to come a deliraction of Earth and Heaven,
as thad happend, if in those case fome greater
as thad happend, if in those case fome greater
than the property of the pr

dificaties, as they whom we fee die.

The World therefore had a Beginning, nor
was, as may appear by what we fall, of very
great Antiquity. But whendever it Begin, its
moft probable it begin it igh, Spring, becaule
then all things frout, flouring, and bring then's
and the newaefic of the World required a temperate heat and old for the grieffully of its
young fitted, before it should pass to either of
the Excensive

CHAP. III.

Of the Caufe of the World.

S to the next Pead: We must first acquir the Divine Power from the Collicitude and labour of framing the World; for it could not be a Casic bleffed and immortal that made it.

be a Caule blelled and jamorral that made it.
With, what Fees could. Fill, look upon the
With, what Fees could. Fill, look upon the
World made and built by God [What Defigns,
What Tools, What Beains, What Englise
What Minifters, in fogreas task? How could
Air, Fire, Marc, Earth, obey ahi ferve the
will of the Architech? Whence firming thofe
land in the world with the will of the Architech? Whence firming thofe
lighting and by to make up Minif and Shuffer," if
were too long to repeix all, which are fattler
in our With, than in our Power to find our.

an our work, than in our 'rewer to man our.

Again, this God, of whom he pleak', either
was not in life former age, wherein Bodies were
either immovante, or moved without gifty of
The first cainot be admirted, for God is Brienal; our the feeond, for file light from Brienity he was dead, Death being an Eernal Steep,
Ber neithe; 14 God capite of Steep, for the
Immortality of God, and a thing near Death,
are far sinder. Now if he were 'nawke', other
Combing was waring to his Felicity, or he was
D d d d . perfectly

perfectly happy. But the first would not allow him to be Happy; for he is not Happy who wants any thing to make up his Felicity; the la-ter is abfurd, for 'twere a vain action for him who wants nothing to trouble himfelf with ma-

king any thing. To what end then, should God desire to adorn the World with fair Figures and Luminaries, as one that dreffeth and fets out a Temple? If, to the end that he might better his Habitation, it feems then, that for an infinite time before, he lived in darkness as in a dungeon. Again, can

we think, that afterwards he was delighted with the variety, wherewith we see the Heaven and the Earth adorned? What delight can that

be to God, which, were it fuch, he could not fo long have wanted it?
But fome will fay, That these were ordaned by God for the sake of Men. Do they mean of the Wife? Then this great Fabrick of things was made for a very few persons. Or, of the Foolish? There was no reason, he should do inch a Favour to the Wicked. Again, What hath he got by doing so, since all Fools are even in that regard most miserable; for what more misera-ble than Folly? Besides, there being many in-conveniences in Life, which the Wife sweeten by compensation of the conveniences; Fools can neither prevent the future, nor fuftain the pre-

Did he make the World, and, in the World, Men, that he might be worshipped by Men? But what doth the worship of Men advantage God, who is happy, and 'needeth' nothing? Or, if he respect Man so much, as that he made Or, in respect main to image, as that he made the World for his fake, that he would infruct him in Wifdom, that he would make him Lord over all living Creature, that he would love him as his Son 5 Why did he make him Mortal and Frail? Why did he fubject him, whom He loveth, to all evils? Seeing rather a Man ought to be Happy, as conjoyned with, and next unto God, and immortal, as he himself is, whom he

God, and inimited, as the initial is, when he is made to worship, and contemplate.

For these reasons ought we to say, that the World rather was made by Nature 3 or, as one of the Natural Philosophers faid, by Chance.

By Nature, for fuch is the nature of the Atoms, running through the immensity of the Universe, that in great abundance running against one another, they can lay hold of, entangle, and en-gage one another; and variously commixing themselves, First roll up a great kind of Chaos, in manner of a great Vortex, (clue or bottom,) and then after many Convolutions, Evolutions, and making feveral Efforts, and as it were Atjunctions, they came at last into that Form, which this World bears.

By Chance, for the Atoms concur, cohere, and by chance in the Atoms concur, conere and are co-apted, not by any defign, but as Chance led them. Wherefore, as I faid, Chance is not flich a Caufe, as directly and of itself, tends to mingle the Atoms, and dispose them to such an Effect, but the very Aroms themfelders are cal-led Chance, instituted as meeting one another, without any premeditation, they faithen on one another, and make up fuch a Compound, as chanceth thence to refult

CHAP: IV.

Of the Generation of the World.

But to discuss this Matter more narrowly, and to come to another Head, the World teemeth to have been elaborated and molded into this round Figure, by a certain kind of Reason, without Billows, Anvile, or other in-

First, whereas the Atoms, by an inconsiderate and casual Motion, were continually and swift-ly carried on, when they began to run in mul-titudes into this immense place, in which the World now is; and to falten upon one another, they prefently became heaped into one mother and indigetted Maß, in which great things were mingled with finall, round with corner d,

mooth with hooked, others with others,
Then in this confused Croud, those, which
were the greatest and most heavy, begin by degrees to fettle down; and fuch as were thin
round, small, slippery, these, in the consistence of the others began to be extruded and carried upwards; as in troubled water, until it refts and groweth clear, the Earthy parts fettle downwards, the Watry are as it were thrust upwards; but after the impulsive force, which drove them upward, grew languid; nor was there any other froke, which might tols them that way, the upward_grew languicy nor was gueteany ourse froke, which might tofs them that way, the Atoms themfelves, endeavouring to go down agin, met with objacles from others, where-upon they hew about with greater lealvier to the utinoit bounds? is all old of others, which we have been about the state of the state of the other than the state of the others that closely followed them the state of the others that closely followed them. made a mutual Implication, which did generate

Heaven But those Atoms, which were of the same nature, (there being, as we faid, many kinds of them,) and carried round about in heaps, whil'ft they were thrust upwards, made the Sun, and Moon, and other Stars. These were chiefly called Signifying Atoms; those which they left, as not able to rise so high, produced the Air.

At length, of those which setled down the Earth was generated; and teeing there yet re-mained much Marter in Earth, and that condenfed by the beatings of the Winds and Gales from the Stars that Figuration of it which confifted of the Stars, that Figuration of it which consisted of leaft Particles, was Iqueszed forth and produced mailture. This being fluid, circles run down into hollow places, fit to receive and containit, for flunding ffill, made hollow Receptuaches for it-elf. And after this manner, were the Princi-pal parts of the Word generated principal, the Particles of Standard of the forumer parts, there were the production of the forumer parts, there

Particles as it were of the former part; there feems in that first Commistion, to have been made the divers Seeds of generable and corruptible things, of which, Compounds of divers Natures were first framed, and afterwards in a

great degree propagated. Stones, Metals, and all other Minerals were therefore generated within the body of the earth at the fame time it was formed, because that Mais was heterogeneous or confifting of Atoms and Seeds of different Natures, and in that the bulks of Stones did diverfly fwell out to the very Superficies. Whereupon Mountains came to be made, and confequently Vallies, and Plains must needs have been between them.

Soon after, about the Mountains and the Hills, and in the Valleys, and in the Fields grew up Herbs, Shrubs, Trees, almost in the ame man-ner, as Feathers, Hair, Bristles, about the Bo-dies and Members of Birds and Beasts.

But as concerning Animals themselves, it is likely that the Earth, retaining this new genital Seed, brought out of it felf fome little bubbles, in the likeness of little Wombs, and these when they grew mature (Nature so compelling,) broke, and put forth young little Creatures. Then the Earth it self did abound in a kind of Humor, like to Milk, with which Aliment living Creatures were nourished.

Which Creatures were so framed, that they had all parts necessary for nutrition, and all other uses. For as when Nilus forfakes the orner uses. For as when I will no face the Fields, and the Earth beginneth to grow dry, through heat of the Sun, the Husbandman, turning up the Glebe, finds feveral living Creatures, part begun, part imperfect, and maimed; fo that in the fame Creature one part liveth, the that in the lame creature one part invest, the other is mere Earth: In like manner, amongst those first efforts of the Earth, besides the living Creatures perfectly formed, there were fome produced, wanting Hands, Feet, Mouth, and other parts ; without which, there is no way to take nourishment, or to live long, or to !

way to take inourintant, or propagate their Kind.

What I say of other living Creatures, I hold also in Man, that some little Bubbles and Wombs, slicking to the Roots of the Earth, and warmed by the Sun, first grew bigger, and by the affiltence of Nature afforded to Insans. fprung from it a connatural moisture, called

aprung from it a connatural montrure, called Milk; and that those thus brought up, and ripened to perfection, propagated Mankind.

Two things I add; One, that it is by no means to be allowed, what form affirm, that at that time were produced Centaures, Scyllaes, Chimaraes, and other Monsters consisting of Chimeraes, and other Monsters continuing of Parts, of different kinds. For how in a Centaur (for example,) could the Limbs of a Man, and (for example,) could the Limbs of a Man, and Year of his Age, at what time a Child is hardly weaned, a Horse is in full vigor? And at what time a Horse languisheth with Age, a Man flourisheth in the prime of his Youth.

The other, That in the Earth there were created new living Creatures, and more and greater than now, by more and more vigorous Seeds, and amongti those, Men too; so as that race of Men was more hardy, as consisting of greater and more folid Bones and Nerves: And so at and more folid Bones and Nerves: And to at laft the Earth, her Seeds being exhaulted, like a Woman too old to hear Children, left off to produce voluntarily fuch living Greatures: Whence it comes to past, that now. Men are no where generated on this fashion; but both they, and other more greater and perfect Animals, firing up only by way of Propagation.

CHAP. V. Of the Villitudes in the World.

Were followeth a Question. Whether the World be Governed by it felf, or by the Providence of any Deity

First therefore, we ought not to think, that the Motion of Heaven, or the Summer and Winter Course of the Sun or the Eclipse of the Winter, Courfe of the Sun, or the Eclipfe of the Sun and Moon, or the Riting and Setting of the Stars, or the like, happen, because there is Some Ruler over them, who disposed, and hath disposed of them; and withal posselfies Beatizade and Immortality; for with Felicity agree not Buspies, Solicitude, Anger, and Favour; these lappen through Imbecility, Fear, and want of external Help.

Neither ought we (it being a troublesome Rettier ought we (it bottle a trouble one employment, and wholly averie from a happy flate,) to think, that the Nature which pollefeth relicity is fuch, as that (knowing and willing,) it undergoes thefe Commotions or Pertsrbations of Mind; but rather to observe, out of respect to it, all veneration, and to use some kind of address to it, suggesting such Thoughts, as out of which arise no Opinions contrary to Veneration

We should rather think, that, when the World was produced, there were made those Circumplexions of Atoms, involving themselves about one another, that from thence the Celeftial Bodies being framed, there was produced in them this necessity, whereby they are moved in such a manner, and perform such Periods; and after the fame manner all the restiperform their

tasks, in order to the course of things once begun. And why should we not rather think thus? For whether the World it self is a God, as some conceive, What can be lefs quiet, than unceffantly to roll about the Axis, with admirable faulty to told appoint and a state of the fault and the fa the viciflitude and order of things, who is prefebr in all places, and at all times; and, how great foever is the variety, or rather innunera-bility of all particular things, is ditraded by many cares, by taking order that they be done this way, and no other; indeed he is, as I before objected, involved in businesses troublesome and laborious

Besides, the it were but only supposed, that God doth not take care of things, Shall we not find, that all things happen no otherwise, than as if there were no Providence? For some fall out well, but the most ill, and otherwise than they ought. To omit therest, if Jupiter himself did Thunder, or guide the Thunder, he ought at least to spare Temples, tho it were only not to give occafion of doubting, whether it proceed from Fortune, on Divine Counfel; that is, all things, in a manner, holding on their course, as it was

at first begun.
This also is of no little weight; that they affert a special Providence in respect of Men. For, (not to repeat what Leven now faid. That a happy and immortal Nature cannot be posses'd with Anger or Favour,) put case, That God

takes no care of the Affairs of Men, How canthey come to be otherwife than they are? In them there is an equal, or rather greater Imbecility, than in other Creatures, equal incovniences, equal ills: Some of them, making Vows, are preferved from Shipwrack; How ma ny have made Vows, and yet perified? Many pray for Children, and obtain them; How ma-

my pray for Children in vain?

But, to be brief, why, if God takes care of
the Affairs of Men, is it il with the God, well
with the Bad? Truly it is an Argument with ne,
when I fee Croffies always happen to the Good,
Poverty, Labous, Exile, lofs of Friends, on the
other lide, wicked Perfons to be Happy, to increate in Power, to be honorured with Tutes,
anyunihad a, That Death exercises his Cruefty
without observing Manners, without order and
diffinition of Years; Some arrive at old Age,
others are functed away in their Infancy, others
in their full ftrength; others in the flower of
their Youth are immaturely cut off; In War,
rather the belt are vanquilhed and perfil. But
that which prevails noth with me, is, That the
most Rufflows trother of the property of the contraction of the control of the control of the contraction of the control of the control of the contraction of the control of the control of the contraction of the control of the control of the contraction of the control of the control of the contraction of the control of the conmoney and the co

Moreover, I think it may not be ill argued thus: Either Got would take sawy Ills and cannot, or he can and will not, or he neither will nor can, or he both will and can. If he would and cannot, he is impotent, and confequently not God; if he can and will not, cavious, which is equally contrary to God's Nature; if he neither will not can, he is both envious and impotent, and confequently not God; if he both will and can, which only agrees with God, Whence then are the Ills? Or, why does he not take them away?

CHAP. VI.

A Digression, concerning Genii or Dæmons.

T is all one, whether God takes care of things. By thimself, as some will have it, or (as others hold,) by Ministlers, whom they generally call Goili and Demons; for things happen no otherwise, than as if we foodld fippofer no fuch Ministlers is and the is were granted, that there are some, yet can they not be fuch as they feign them, that is, of a Human Form; and having a Voice that can reach to us: "To omit, since for the most part they are failed to be ill and victors, they caimon be happy and long-liv'd. Since both much Billander's and a Protactive to Detrivation unchi Billander's and a Protactive to Detrivation.

perperually attends Wickednefs:
How much, were it to be withold, that there were fome who might take care of us and fupply what is wanting to our 'Predence, and is our Strength? Efpecially, how much were it to be wiffned, by fuch as are Leaders in War of moft. Pious and Honeft Attempts, that they might confide not only in Arms, Borfes, Ships, but allo in the affiftence of the Gods them-felves:

And indeed, forme are faid to appear formetimes to fome Perfons; and why may it not be, that they who affirm Damons to have appeared to them, either lye and feign, or are melancholy, and fuch, that their diftemper'd Body cither strangely raiseth, or diverts their Imagination to extraordinary conceits. It is well known, that nothing is more apt to be moved and transformed into any Species (altho there be no real ground,) than linagination. For the impression made upon the Mind is like that in Wax, and the Mind of Man having within it felf that which reprefents, and that which is reprefented, there is such a power in it, that, taking even the very least of things feen or heard upon some occasion, it can of it felf easily vary and transigure the Species, as is manifested by the commutations of Dreams which are made in Sleep, from which we perceive, that the imaginative Faculty puts on all variety of Affections and Phantalies; fo that it is no wonder, if, where the Faculty is unfound, they from to fee Demons, or other things, of which they have had any foretaken conceit.

Morcover, they use to alledge Divination as an argument to prove both Providence and the existence of Denous; But I aim ashamed at Hamana Imbedility, when it retached Divinations even out of Dreams, as if God walking from Bed to Bed did admonial furjust Perfolings I aim direct Visions, what shall come to pass; and out of all kinds of Portents and, Produjes; as if Canacce were not a sufficient Agent for these Effects; but we must mix God, not only with a fact of the produced of the produced

Stone. But to inflance in Oracles only: Many ways may it be evinced, that they are meer importanted for the control of the con

and the component of the what is well and electric. And tremember, thus, when is may younger. And tremember, thus, when is may younger and the component of the

CHAP. VII.

Of the End, or Corruption of the World.

That the World flull perith and have an end, is configenet, Foortimeth as it was generated, and had beginning; for it is necellary, that all compounded things be all offilipated, and refolved into those things configurated and refolved into those things configurate by perity to the state of the state of

Certainly, the World feems like an Animal, or Plant, as generated 60 fillyeft to corruption, as well because, no other wise than they; it consists of Atoms, which by reason of the insoften, and the state of the consists of Atoms, which by reason of the insoften, and the state of the state of the state of the world of the state of the world o

18 This first proved, becaufe, as we fee, in progress of time, Towers fall, stones moulder, Temples and Images decay, whereby at laft they come to be disflowed, so we may perceive the parts of the World fensibly to moulder, and wear away; a great part of the Earth goes away into Air, (not to fay any think for footines, left the whole should fall, and finking from under our Feet fank, as it were, into an Abylic, ble Wather allo is partly exhaled into Air, partly fo dilfributed through the Earth, that is will not all flow back again. The Air is continually changed the state of the thinking the state of the state of the thinking the state of the thinking the state of the thinking the state of the world will continue that the Each of the World will continue that the Each of the World will continue that the Each of the World will continue the state of the world the state of the World the state of the World the state of

Again, because we see there is a continual Fight amongst the Bodies of the World themselves, through which somtimes happen Confla-

grations, fontimes Deloges, as it were with copula frrength. But, as in watfiling, for some rectifiery, that in the World one of the Contraries prevail at ladf, and deflroy all things. It any thall demand, which of the two is the more likely to prevail, it may be answer? d. The Eire, as being, the more active, and rectiving particular recruits from the Sun, and Haveen, to as, it ladf, it will come to get the myde and the world theremen activity.

World thereupon recibl by Configuration.
Laftly, because there is nothing intiblicials, but either as it is folial, as an Atom; or intade-life, as Vacamus; or hath nothing beyond; it whence either a diffolying carle may come, or the configuration of the configu

And though indeed, as a living Creative may be fooner or later dilibried by operative of the Soal, so may either of the Coper from the Coper

That the World, as I faid, is declining to-wards its laft ages is probable, for that thereeming Earth, as I lately touched, farree bringering from the entire that the state of the produced large; and that the, not without extremal labour, brings forth Corn and Fruits, whereas at farft the brought these forth of her one accord; in great plenty. Whence it comes, that there are frequent complaints, praifing the former ages, and accoung the prefent, for that other and things should decay by little and little, and, wearyed with long fipers of age, toud as it were to defiration. I with Reison, rather than the thing in (felf did per fixed), that within a floor t timyse thall fee all things hatered in pieces.

C'HAP

(a) Laert.

Incret. 2.

CHAP. VIII.

Of Infinite Worlds.

Oreover, as to demand, Whether there are, befides this, not only other Worlds but many, even infinite: This feems to be the Answer, That there are infinite Worlds. For (a) the Atoms being infinite, as we formerly flewed, are carried through infinite flaces; and that four all ways in far diffances from this World, and there meeting one another in Multitudes, may joyn to the production of infinite Worlds. Since the Atoms, being of this nature, that a World may be made up, and confift of them, cannot, by reason of there in-finity, be consumed, or exhausted by one, nor any determinate number of Worlds; whether these Worlds be supposed, framed after one fashion, or af-ter divers. It is not impossible therefore, but that there may be infinite Worlds.

And indeed it is as abfurd for a fingle World to be made in an infinite Universe, as for one Ear of Corn to sprout up in the valt Field, sowed with many Grains; For as in the Field there are many Causes, to wit, many Seeds apt to grow up and places to produce them; so in the Universe, beddes Places, there are Causes, not many, but infinite, namely Atoms, as capable of joyning, as those of which this World was made up.

Besides, we see not any generable thing, so Lucret. loc.cit. Belices, we tee not any generative times, no one, as that it hath not many like itself, in the fame kind, for fo Men, fo Birds, fo Beafts, fo Fishes, are multiplied each under their particu-lar Species.) Wherefore, seeing that not only the Sun, the Moon, the Earth, the Sea, and the reft of the parts of the World were generated; but even the whole World it felf, which confifts of them; we must acknowledge, that not only the Parts, but the World itself, are not fingle, but many, as to number, and (for the Reasons alledged) infinite.

Now there being nothing to hinder, but that fome Worlds may be like this of ours, others unlike it; for there may be equal, there may be greater, there may be leffer; there may be, that have the fame Parts, difpofed in the fame Order; there may be, that have different Parts, or disposed in a different Order; there may be that have the same Figure; there may be, that have a different, (for though Atoms cannot have an infinite variety of Figures, having a determinate figace in their Superficies, yet may they be of more Figures than we can number, as Round, Oval, Pyramidal, &c.) Although, I fay, there be no repugnance in this, yet all thefe di-versities are only certain kinds of conditions, which vary the common Quality, and Nature of the World.

But it feems, that each of the other Worlds, as this of ours, and every compound which is made in that vaft Vacuity, and hath any refemblance with those things which fall under our Observation, is generated apart, and after a fafhion peculiar to itself, By certain Convolutions, and Intertexture of Atoms proper to it; And this, and Interextués of Atoms proper to it; And this Maffe replenished, whether inanimate, as Mine-whether it be generated in the Intermondia, (16 rals, Stones, and Plants; or animate, usually the term the interval, included betwixt two or called Animals. moreWorlds, not far diltant from one another,)

or in a multivacuous place, (that is in which, though there be great and little Bodies, yet vacuities take up the greater share of it,) or Last-ly, in a great unmixt and purc Vacuum, though not as some (who assert such a Vacuum,) describe it.

For we are to understand, contrary to them, Land, that there soweth together, if not from infinite, at least from one, or more Worlds, or intermundia, some apt Seeds, that is, a congruous heap of Atoms, or little Bodies, which are by degrees mutually ador time Boates, which are by degrees mutually ad-joyned here and there, and variously formed, and change place diverfly, according as it happens, and withal receive from without fome Frigueus, as it were, Accretions 1, until a balk, confifting of the whole differables of all the balk, confifting of the whole Assembly of all these, he made up, and gain a consistency, as much as the Principles, of which it was made, can well bear.

For it is not sufficient, for the generation of a lbil. World, that a great beap of Atoms be thrown together in a Uacuum and by the accession of others, grow higger, till it roll into another Vacuum: In grow biggen, till it roll into another Vaccount: In the Jame manter, as a keep of Some peing turner, as a lex pol Some peing turner, and grow bigger, as was the Opinion of a certain Philospher, bolding the necessity of Juch a Method: Some this is requested to one aduly Experience. For a length whole untermost kernel, as it were, is folid, and it or outermost heli loids allo, can neither be to outermost heli loids allo, can neither be related to the control of the con

fluid, as in the World it is. Finally, That the other Worlds also are, be-cause generated, subject to Corruption, is too manifest to be mentioned; that some may be dissolved fooner, others later; Some by fome Caufes, Others by others, is a thing necessarily confequent to the peculiar divertity of every one.

CHAP. IX.

Of inferior Terrestrial things,

But that (omitting the reft,)we may speak more particularly of this our World, since all things in it are either contained within the compals of the Earth, or exceed not the height of the ground, or are placed on high, that is, raised above the Earth's Superficies, and therefore may generically be divided into the low or Terrestrial fort of things, and those which are Sublime, Celestial, or Aerial; Let us then so order our Discourse, as to speak first of the former, in regard, that as they are nearer, and more familiar to us; fo we may thence ascend by orderly degrees to discourse, and define, what we should most rationally conjecture of the later, which are more remote from us, and less visible to us.

In the first place, we are to take a general view of the body of the Earth, next of the Water, a confiderable part of this Masse, and mingled diverlly with the Earth, partly in its Super-ficies, partly in its very Bowels; Afterwards of these lesser Bodies, with which we see that whole

Lacis.

CHAP. I.

Of the Earth situate in the middle of the World.

Hirft then, as to the Earth, we have already faid, how it was framed together with the other parts of the World ; for it had been to no purpose to form it first, beyond the utmost Surface of the World and then convey it into the World already framed, fince it was fufficient for that Effect, that there were such Seeds found in the Universal Mass, of which it, with the other parts of the World, might be generated; in the same manner as it would be unnecessary, that living Creatures should first be seperated from, and carried beyond this Infinity of things, and be formed there, that, being now perfected, they might be brought thence into this our Region. Nor was it needful, that they flould first be exactly wrought in Heaven, and thence transmitted to our Earth; feeing no Man can shew, why there must needs be found such Seeds there, of which Animals, Plants, and other visible Compounds are made up, and could as well be found here; Or, whence Heaven hath this priviledge, of having fufficient conveniences for their Generation and Nutrition, more than our Earth.

It is already field, That the Earth, when the Earen, and other higher Bodies, did fly, as it were, upwards fetled into the middle of the World, and there refled as in the loweft place. We add now, That as it is the middle part of the World, bowards which all havey things fall; it follows not, that there is also a middle part offs, called the Center, towards with, all things that ponderate are directed in a freight line; for all heavy things fall in parallel Motons, for all heavy things fall in parallel Motons, there he was not the state of the s

Whence, as they are not to be approved of, who fay, there are Antipodes, or Men fo litracted in a ftrange region of the Earth, that they walk with their feet. Diametrically opposite to ours, in like manner as we feet the images of their Heads downwards under the Water; a for their Heads downwards under the Water; for their Philosophers endeavours to maintain, contrary to the Laws of Nature and of heavy things. That Men, and other Terrefiral Botter of their philosophers of the Sty; as that Bodies amongst we here thould unimpelfd mount up to Heaven. However, upon another account they theak control their philosophers of the Sty; as that Bodies amongst we here they have done they have considered and they have control they have considered they have control they have control they have they h

The Earth then is framed indeed after a circular Figure, but yet as a Dift or a Drum is, not like a Sphear or Bowl 3 for this Surface of it which we inhabit, and which indeed is only habitable, is flat or plain, and not globous, and fuch as all heavy things are carried to it in a freight line, or perpendicularly as was formerly declared.

This being fo, here arifeth a great difficulty, thou it can then be, that it findual frandit and not fall downwards into that Region, into which the Antipodes would filled but, the reason why the Earth falls not, is, because it rely in the superior that when the superior that we have been a superior to the superior without the drive than Animals, which are of like Nature with the Earth, but her the Earth.

Not is it hard to conceive, that in the Air beneath there is a power to finfial the Earth, because the Air and the Earth, by the general contexture of the World, are things not of different extradion, but ally d to one another by a certain affaility. Whence, as being Parts of the fame Whole, one cannot be hurtheralom to the other, but are held by a mustal embrace, as If they had no Corvity at all; effectably fine this compacted and heavy, may, defending lower, be, by degrees, lefs folia, and fo lefs weighty; till at length, in its lowell part of all, it approach very near the nature of the Air which lupports; it.

And for this reason I said, that the Earth was not made in some place out of the World, and thence brought into it, because then it would have pressed the Air whitis weight, as our Bodies are sensible of the least weight, so our Bodies are sensible of the least weight, si imposed from without; Whereas, neither the Head, nor other Parts are heavy to one another, by reason that they are agreeable to one another in Nature, and knit to one another is not another in Nature, and knit to one another is one when the world in th

And that it feem not incredible, a thing for tennious as is Air (hould be able to unhold fo grofa Bulk; do but confider, how fibblet thing the Soul or Animal Spirit is, and yet how grofs and weighty a Bulk of the Body it upholds and governs, and that only by this means, because it is a thing joyned to it, and aptly united to it, as the Air is to the Earth.

Barthe and the effective conceive the Earth to be Animac putch lists a Goldenf, for we have formerly proved the contrary; The Earth indeed many times brings forth feveral living Creatures, yet not as being herfelf Animate, but because, containing various Atoms and divers Seeds of things, the produceth many things many ways, of which, Animate ledings are formed. Some there are, who call the Earth, That on the Earthe Mane be attributed, if it be lawful to make use of Divine things, thereby to fignify Natoral things, may perhaps frem to-lerable; but to believe, that there is a Divinity in the Earth, is no way allowable.

CHAP. II.

Of Earth-Quakes, and the Flames of Ætna.

IT feems wonderful, how it comes to pais,
That the Earth is formtimes flaken, and
trembles; but this is an Effect which may happen from diversCaules, supposing that the Earth,
as I fee no reason to doubt, is in all parts alike,
and that below as well as above, it hath Caverns,
E e e e

Breaches, and Rivers, rolling great Billows,

valt Stones, &c. For the Water may move the Earth, if it hath wash'd or worn away some parts, which being made hollow, it can no longer be held up; as it was whilft they were entire; or if fome Wind drive upon Chanels, and Lakes, or standing Waters within the Earth and the [blow] impulsion either shake the Earth from thence, or the agitation of the Wind increaling with its own motion, and flirring up it felf, be carried from the bottom to the top; as a Veffel cannot fland fledfaft, untill the water which bath been troubled in it give over moving

Likewife the Earth may receive a flock, by fome part thereof fuddainly falling down, and thereby be moved; feeing that fome of its parts are upheld, as it were, with Columns and Pillars, which decaying and finking, the wheight that is laid on them quakes : For we fee whole Houses shake, by reason of the jumbling, and succession

of Carts and Chariots.

Also the very Wind it felf may move the Earth, either if the Earth (its interior and lower parts being full of crannies and chinks,) be fhaken by fome Wind varioufly dispers'd, and falling and young which was not supported and in the Sea. I must be a war, which we call the Sea. I minot chofe inclined Sea which wash our siden manner; as our Limbs by infinantion of Solors, there is also an extern Sea, or Ocean, Cold tremble, and are moved, whether we will which flowing about all the habitable Earth, is or no; Or, if the Wild getting in at the top, believed by some to be so immediately placed and driving downwards, the Earth is driven up under the Arth of Hearten, that the Sun and on the support of and diving downwards, the Earth is driven up-wards by the Alt under it, which is formewhat good and watery, (for it fulfains the Earth, which happens to all things: Not only to thole which are forc'd against any thing, hard or firm; or fo firetched or bent, that being press upon it recoils; but also against a fluid thing, if it be able to firstle to back, as when Wood is plung'd able to firstle to back, as when Wood is plung'd into Water.

The force of this Wind, if we conceive it turned into Fire, and refembling Thunder, may be carried on with a great destruction of all things that oppose its passage. For as Light-ning, engendr'd in a Cloud, breaks thorow it, and shakes the Air with wonderful violence; in like manner, may the Fire, generated within the Caverns of the Earth of a concervate and exaginated Wind, break thorowit, and make it

tremble.

Now as there appears not any Caufe, more likely then that which is taken from the Wind, and chierly in this laft manner, either by diftributing i felf into many feveral Cavities of the Eith, it caufeth a trembling only, and (as if there were a transpiration through the loofer Earth,) the Earth is not so broken thorow, as that there is a breach made, or fomthing overthrown, or turn'd awry; or elfe by its being heaped up together in greater Caverns, there may follow such a faccussion and impulsion, as may heave up, and cleave afunder the Earth, and make Gaps big enough to entomb whole Cities, as indivers paces it hath often hapned,

What I say concerning the force of the Wind, which being turned into Fire breaks thorow and flakes the Earth, may ferve to make us onderstand, that the eruptions of Fire which often happen in the fame places, as at Ætna, pro-

ceed from the fame Caufe.

For this Mountain is all hollow within, and fo underpropped with Vaults of Flint, that the Wind that up in them groweth hot, and being enkindled, forceth its way thorough the breaches which it finds above, and eats into the fides of those Gaverns; whence (together with Flame

and Smoke,) it casts up sparkles and pumices.

And the better to bring this to pass, the Sea lies at the foot of the Mountain, which rolling its Waves to and from the Shore, unto which the Caverns of the Hill extend, thrufts in, and drives forward the Air, whereby the Fire is augmented, and cherish'd, as with the blowing of Bellows.

CHAP. III.

Of the Sea, Rivers, Fountains, and the overflowing of Nilus.

S for those Waters which are on the (Earth, for of those which are generated on high, and thence fall down in Rain, we shall fpeak more opportunely hereafter ;) First, there is a valt body of them, which we call the Sea : ther Stars Rife from it, and Sett in it, as we shall have occasion to shew elsewhere.

And indeed, the Vaffnefs of the Sea being fuch. it may be effected not the most inconsicrable Reason, Why the Sea seems not to be increased by the flowing of so many Rivers into it; for all the Rivers are hardly like a Drop, compared to fo immense a Body. And withat the Sun, who with his beams fo foon dries wet Garments; although he fuck not up much moifture from every place, yet from fo large a compass cannot but take away a great deal. Not to mention how much the Winds, which in one night many times dry up the Ways, and harden the Dirt, may in fweeping along the Sea, confume of it. But, the chiefest reason seems to be this. The

Earth being a rare Body, and eafily penetrated, and withal, washed on all sides by the Sea, the Waters, as well as they are poured from the Earth into the Sea, fo must they also soak down from the Sea into the Earth, that they may rise

up in Springs and flow again.

Neither need it trouble us, that the water of the Sea is falt, and the waters of Springs and Rivers fresh; because the water, passing out of the Sea into the Earth is strained in such manner, that it puts off the little bodies of Salt, and returns quite stripp'd of them. For, the bo-dy of the Sea being commixed of Salt, and of Water; forafinuch, as the Seeds of Salt, are more hooked, and those of Water more smooth, therefore, these glide easily away, whilst the others cannot but be entangled, and are all along left behind.

Hence appeareth the Caufe (which feemeth the Principal,) of the perpetual flowing of Springs: Where they rife up, there may indeed be some great quantity of water gather'd toge-ther, which may serve for supply: But upon another account, they may be supplied, for a fmuch | Certainly, the Earth about this Fountain, tho as there is fomthing continually flowing from beneath into them. And though these subterraneous Rivulcts (as it were,) might be made up of the feveral Seeds, which are dispersed through the Earth, yet must these Seeds be sup-plied by the Sea, which soaks into the Earth.

Whence it comes to pass, as was faid, that those Rivulets, dispersing themselves into lesser ftreams, and running down into lower hollow Receptacles, and meeting there, at last joyn together in great Channels and make large Rivers, which continually renew and supply the im-mente Sea.

But fince, there is not any River more wonderful than Nilus, for that every Summer it overderin than Print, or that every summer it over floweth and watereth Agypt, we must not therefore omit to say, that this may happen by reason of the Etcs. Winds which at that season blowing towards Agypt, raife up the Sea to the mouths of Nilus, and drive up Sands thither, fo as Nilus cannot but ftop, and fwell, and rifing above its Channel, overflow the Plain which lies

Perhaps also it happens, for that the Etestian Winds blowing from the North carry the Clouds into the South beyond Egypt, which, meeting at some very high Mountains, are there crouded together, and squeeze forth Rain, by

which Nilus is increased. It may happen also, that the exceeding high Mountains of Ethiopia, may be cover'd with Snow, which being diffolved by the Sun's exces-

five heat, fills the Channel of Nilus.

CHAP. IV.

Of the Properties of Some Waters, and of Ice.

But that we may felect besides some proper-ties of Water, which seem wonderful to the Vulgar, I omit at present that Property, which is of kin to those we last mentioned; That although the Water fo eafily diffolves Salt, and admits to be imbued by it; yet there are some sweet Fountains, which spring out of the midst of the Sea. For this plainly happens hence, That the Water burfting forth from the bottom of the Sea, rifeth up with fo great ve-hemency, that it drives away on all fides the Sca-water, and neither fuffers it, nor its Salt to be mingled with it.

Wonderful is that Fountain in Epirus, over which Flax or a Taper is no fooner put, but it is prefently fet on fire and flames. It feems, that from the Earth which is beneath it, fo many Seeds of Heat are breathed forth, as that though they are not able to heat the Water in their paffage through it; yet as foon as ever they get out of it into the open Air, running into the Flax and Tapers, they affociate themselves with the fiery Seeds, wherewith fuch things abound, and break forth into flame; in the fame manner, as when putting flame to a Candle newly extin-guish'd, yeu may see it light before the flame touches it.

But what shall we say of that Fountain, which is reported to be at the Temple of Jupiter Hammon, cold in the day-time, and hot in the night?

it be looser than other Earth, yet being com-press'd by the cold of night, it striks out or squeezeth forth, and trasmits into the Water, many Seeds of Fire which it contains, whereby the Water groweth hot; but being loofened by the Heat of Day, it lucks back again, as it were the fame Seeds, whereby the Water becometh cold.

It may likewife come to pass, that the Wa-ter which is made hot through the same seeds, which are represed in the night-time by reason of the cold Air, may become cold in the day-time, the beams of the Sun passing to through the Water, that they afford to those Seeds a free vent into the Air. Just as ite is distolved by the same piercing and rarifying Beams; and though the Effects are contrary, yet may they proceed from the fame Caufe, as the melting of Wax, and hardning of Clay.

Tis from the sime Cause, that Water in Wells is Hot in the Winter, Cold in the Sumer. For in Summer, the Earth is rarifyd by Heat, and exhaleth the Scods of Heat which are in her; by which means the Water, which is kept close within her, becomes colder. But in Winter the Earth is compress'd and condens'd with Cold; whence, if the hath any Heat, she squeezeth it forth into the Wells.

These put me in mind to speak of ice, by which the Water, forgetting, as it were, its natural fluidity, grows folid and hard. Here we must conceive, that those Rodies only are capable of being made folid, which are made up of Parts of little Bodies, that have plain Surfaces; because by exclusion of Vacuity, the Parts cohere best with one another; whereas if those little Bodies be round, or joyned to round, or intermingled with plain, there is a Vacuum contained round about them, into which the round may roll, and the plain bend ; whence followeth forincis, and (unless there be fome hooks that flay it,) fluxibility.

Ice therefor is made, cither when the round little Bodies, which canfe Heat, are thrust out of the Water, and the plain which are in the fame Water (, part weereof are acute-angled, part obtuse-angled,) are thrust up close together; Or, when those little Bodies are brought thither from without, (and that for the most part from the Air, when it is made cold by them,) which being closely prefied, and thrusting out all the round that they meet, bring folidity into the Water.

CHAP. V.

Of things Terreflyial Inanimate,

Ur Method leading us to speak of those things which are generated of Earth and Water; it is in the first place manifest, that those things are either Animate or Inanimate. Animate things are those which have Sense, and are volgarly called Animals; Inanimate things are those which want Sense, whence, under this Name are comprehened all those, to which the Name of Animal is not applyed.

Of this fortare, First, certain moilt things which are grown confiltent, as we fee Salt, Sal-phur, and ill-feented Bitumen generated in the Earth. Now their arche chief castle, not only of 'fubterraneous Heat, and igniromous Eruptions, at that of Enst, already ploken of; but also of petitierous Exthalations, which being islands. Wherefore we will pleak more amply of thefe, when, we treat of Meteors. Concerning Amber, which attribethe Straws, we find

fay fomthing hereafter.

Of this fort also are Metals, which were first

Of this fort also are Metals, which were fulf found out upon occasion of form Woods being burn by Lightning, or some other Fire, which being quite burnt up, the Metals were metaled and luck to the roots, and therespon deraled the recent of the roots, and therespon deraled the recent full fame figures with the things in which they flowed. Whence Men conjectured, That the form Metals, being metaled by the force of Fire, might be formed into any Figure, even, acute, or pointed; and by readon of the Bliddry they had acquired, might be made fit to malleate, or to firle, or for other use.

Moreover, not only Lead, but also Gold and silver lay neglected, as being found less commodious for those uses, and Brais only was in efteem, of which were matte Darts, Swords, Axes, Floughliares, and the like; until Iron came to be found out; of which then, they chose rather to make these things, by reason it was of great-

er hardness.

Of this fort also are Stones, whereof many are daily generated, many broke off from Rocks, but the man bodies of Rocks and Stones were made from the beginning; for by this means, as we faid formerly, Mountains were first occasiond; and formtimes we find, that the Earth of the Committee of the control of the Committee of the control of the Committee of the Commi

Now as Stones are ordinarily differented by their handreds and folidity, fo in the first rank, as it were, may be reckoned Adamants, not damniffed by blows, (for a trajled them being made upon Anvils, they fplit the Iron,) and houge Flans, out of which, by the fronce of Iron, Fland Tout, and the recken from the first recken from the first very large than the very large from the first very large from the cold force of the Iron hinder, but that being filtered up by its firoke, they meet together in one Body or Spark.

Laftly, of the inanimate kind are Plants, that is, Herbs and Trees, for the Soul is not without Senfe. And we fee, that of animate Beings, which from thence are called Animals and living Creatures, fome have a moving and defiderative Soul; others a differifive; But Plants neither have Senfe, nor either of those Souls, and there-

fore cannot be called Animate things. Somthing indeed they have common with living Creatures, that is, Nutrition, Augmentation, Generation is but they perform theft shings by the impalte of Nature, not by the direction of a Soul, and therefore are only Analogically you of a Soul, and therefore are only Analogically you do not not share the ship of the

I would add, that the original of Sowing and Grafting was, upon the observation Mentook, that Berries and Acores Medding, and falling to the ground, sprung up again, and begot new Plants, like those of which fort they themseevere. But it is enough to have hinted this.

CHAP. VI.

Of the Loadstone in particular.

But we must insist a little longer upon a thing inanimate indeed, yet very admiráble; il mean. the Hercitalem Stone, which we call also Magnet, for that it was first sound in Adagnesia. It is much wondred at, by reason of its singular Power (or Virtue,) in attracting Iron.

To explicate this Power, we mait suppose three or four Priuciples; One is, That there is a continual efficacion of little Bodies out of all things: As, our of coloured and lucid Bodies; flow fischas belong to Colour and Light; From bor and cold Bodies, fisch as belong to heat and cold Bodies; From odorous Bodies, fisch as belong to finell; and foo of the role.

A Second is, That there is no Body fo folid, but hath little vacuities contained within it, as is manifelt by all Bodies, through which paffeth Moilfure, or Swear, Light, Sound, Hear, or Cold. The Third, That these effleen little Bodies

The Third, That thefe effluent little Bodies are not alike adaptable to all things. The Sun, by emifinon of his Beams, hardens Clay, melts slow, Fire Fedives Metal, contracts Leather; Were makes het Iton harder, Leather forter; pleafing to Goats; Marjorem is fweet to the finell of Man, hatchil to Swine, &c.

The Fourth, That the little Vaculties are not

The Foorth, That the little Vacuities are not of the fame compais in all things, wherefore neither can the fame be accommodated to all little Bodies. This is manifelf from the contextures of the Senfe, for the little Bodies which affect thefe, move not thole; or thole which affect home one way, affect others another; as allo from the contextures of all things elfe, for what will penetrate one, will not penetrate another.

From thefe it is underflood, that the Loadflone may attract from (and Ambre, Struw,) upon a double account. For First, We may imagine the Aroms that flow our of the Stone, for lait with those which flow one of the Iron, that they easily knit rogether; wherefore being dashed on both sides on the Bodies of the Iron and the Stone, and bounding back into the middle, they entangle with one another, and draw the Iron along with them.

Bet forafinuch as we fee, that the Iron, which is attracted by the Stone, is itelffable to attract other Iron; Whether finall we fay, that fome of the particles flowing out of the Stone, hitting, against the Iron, bound back, and thefe are they which catch hold of the Iron. Others, infinusting into it, pass with fwitness through the empty Pores, and being daffed against the Iron that is next, into which they could not all enter, although they had penetrated it; from thence leaping back to the first Iron, they made other complications like the former; and Iran bap.

ned to penetrate farther, they likewife might attract another Iron, and that another, upon the fame ground.

Moreover, it may be conceived in this manner. that there flow certain little Bodies, as well out of the Magnet, as out of Iron, but more and ftronger out of the Magnet; whereby it comes to pais, that the Air is driven away much farther from about the Magnet, than from about the Iron; whereupon there are many more little vaculties made about it than about the Iron. And because the Iron is placed within the compass of the dispelled Air, there is much Vacuum taken up betwixt it and the Magnet. Whence it happens, that the little Bodies leap forward more freely, to be carried into that place, and thereupon run towards the Magnet; but they cannot go thither in a great and extraordinary company, without enticing along the things that cohere with them; and so the whole mais, confling of

with their; and to the whole many controls of fuch coherent things, goes along with them. It may also be faid, that the motion of the Iron is affished by the Aire, through its conti-nual motion and agitation. And that first from the outward Air, which continually preffing, and preffing more vehemently where it most abounds, canuot but drive the Iron into that part where there is less, or which is more vacuous, as towards the Magnet. Next from the inward, which in the fame manner continually agitating, moving, and deriving, cannot but give it a moti-on into that part, where there is greatest Vacuity.

CHAP. VII.

Of the Generation of Animals.

WE come now to speak of Animals, which are of so different Natures, some Walkvarious of the control of the contro of one Nature; that Nature discovers an admirable Power in the composite of them.

For fince Nature is, as it were, infructed by the things themselves, and from their orderly procedure, and compelled by a kind of necessity, or by the concatenation of Motions, to per-form these so many and so different Effects, which we call the Works of Nature; this especially appears in Animals, because the concatenation of Motions shews itself to be Artificial, chiefly in them, although proceeding from a substance utterly void of Reason.

And although the Atoms themselves be not endued with Reason, nor their motion govern'd by a rational Conduct; yet the nature of every living Creature in the beginning of the World grew to be such, that, according to the temperature of those Motions, which the Atoms then had, other Motions still, and others followed, which being caused after the fame manner still produced their Like. By which means those motions, which, in the beginning were merely cafual, in process of time became artificial, and fucceeded after a constant and determinate Or-

But to disourse more fully hereupon. Divers kinds of Animals being produced in the beginning of the World, it came to pass, first by their receiving congruous Aliment, that those Atoms which are adaptable to one another, were attracted and intangled by their fellow-Atoms, which were already in the Animal, (those which were not adaptable being cut off,) so that a peculiar Nature to every one of them, viz. Such a compound of fuch Atoms grows up first, and at length becomes confirmed.

Next, That by the perpetual motion of Atoms, and their intrinfecal Ebullition, fome of them being still thrust out of their place, and running into the genital parts, meet there from all places; and, there being a diffinction of Sexes, after mutual Appetition and Coition, are

received in the Womb.

After this, that the Atoms, or feminal Bodies compounded of them, and flowing from all parts, compounded of them, and flowing it om all 'pures, (whence therefore, the Sead map be contrived at Least food of the sead of the Seaf of the Ward, by which we turn any thong in compound, which earlies posterates through the most for-till Badies; I which the text of the sead of the pures, did therefore (this bloom containing.) withdraw them from the tumult of others, an like Atoms, drawing their Like; therefore those that come from the Head, would betake themfelves to one place; those from the Breast into the next place; and those which come from every other part, each rank themselves in their distinct situation; and so at length, a little Animal is formed like that, whence the Seed was taken

Moreover, that this little Animal is nourished, and increafeth by the attraction of like Atoms, or little Bodies meeting together in the Wonib; until the Womb being wearied, and no longer fit to nourish them, flackens its motions, or rather opens the door, and gives them leave to go

Further, that this Animal being after the same manner fully grown up, and the continual agi-tation of the Atoms perfuing one another, not ceafing, it begetteth another like thing, and that other confequently another.

At length, that Nature, being by little and little accustomed hereunto, learneth, as it were,. fo to propagate Animals like in their kinds, as that from the motion, and perpetual Series of Atoms, it derives a necessity of operating conti-

nually in this manner.

Thus much for the generation of those Animals. which are made by Propagation; As for those which we fomtimes fee produced otherwife, they may be generated after the same manner, as all things at first were; whether some Seeds of them were remaining, formed from the very begin-ning; or whether daily formed, either within, or without, the Animals themselves; and if within, then thrust out, (as in the generation of Worms, and Flies, leaving behind them some remainders, either in the Earth, or cliewhere; of which, other Animals, of the same kinds, are begotten.)

What I faid of the defluxion of Seed, I mean not only, on the parts of the Male, but of the Female Female also, seeing that she likewise emitteth, | Corexture, that the Soul, being applied unto it,

of Coition And this indeed feems necessary to be granted towards giving the Reason, why a Male or Fe-male is formed; for nothing cambe alledged more proper than this, that whereas the young One confifts of the Seeds, both of its Sire and Dam, if that of the Sire predominate it proves Malc, if that of the Dam, Female,

Hence also may be given a cause of the rescmblance which it hath to either, or both its Parents; for if the Female with a sudden force attracts, and fnatcheth away the Seed of the Male, then the young One becometh like the Dam; if

both alike, it becometh like both, but mixtly. If you demand, Why Children are fomtimes like their Grandfathers, or Great Grandfathers? The Reason seems to be this; the Seed is made up of many little Bulks, which are not always all of them diffolved into Atoms, or nearest to Atoms, in the first or next Generations, but at length in fome one of the following Generations, they unfold themselves in such manner, as that, what they might have done in the Immediate, they exhibite only in the Remote,

But whence comes Barrenness? From the Seed's being either thinner than it ought, fo as it cannot faften one the place; or thicker, fo as it cannot easily be commixed : For there is requifite a due proportion betwixt the Seeds of the Male, and of the Female; whence it happens, that many times the fame Man or Woman who are incapable of having Children by one, may yet have them by another. I omit other Reasons, as from the Aliment, fince it is manifest, that Aliment, by which Seed is increased, differs from that whereby it is attenuated and wasted.

C H A P. VIII.

Of the use of Parts in Animals.

Ence follows, That the parts of Animals were not from the very beginning of things framed, after the fashion they have now, for those ends and uses whereto we see them now serve, (for there was no cause to foresee this end, nor any things precedent to which that cause attending, and thence taking a conjectural aim might delign any fuch fashion,) but because it hap-ned that the parts were made, and did exist as we now fee them; therefore they came to be applied to these uses rather than to others, and be-ing first made, themselves became afterwards the occasion of their own usefulness, and infinuated the knowledge of it into the minds of the Ulfers.

The Eyes therefore were not made to fee nor the Ears to here, nor the Tongue to fpeak, nor the Hands to work, nor the Feet to go, for all.

having Parafiliate or Tefficles, though placed in could not but produce the fenlitive act of Seca contrary way, and therefore is the defirous ing; and the Ear of foch, as that being joined to it, it could not but produce Hearing; and there being within the Body, made together with it, an Animal Spirit capable to impel and move, the Tongue hapned to be framed after fuch a Contexture, as that this Spirit coming to it; could not but move it, and break the Air (which at the fame time it breathed forth,) into words. In like manner, the Hands the Feet. and the rest of the Limbs were so fashioned, as that this Spirit reshing into them could not but give this motion to one, and that to the o-

ther. As for the Tendons, which are plainly the Organs, by which the Parts are ftirred, it is evident that the Actions are not strong, because these are big; nor remis, because they are small; but the Actions are fuch or fuch; according to the occasions of frequent or feldom using them: But the bigness of the Tendons follows the quantity of the Motion, so that those which are ex-ercised are in good plight, and grow conveniently bigger, those which lie idle thrive not, but wafte away

Wherefore the Tendons were not fo formed by Nature, as if it were better, that they should by ftrong and big for the discharge of vehement Functions; weak and flender for the weaker, (for we fee even Apes have Fingers fathioned like ours; b but, as was faid before, those which are exercised, must of necessity be big, because they are well nourished; and those which are not exercised, small, because they are less nourished.

For Confirmation hereof may be alledged, that most Parts are somtimes directed to those uses for which no Man will say they were defign'd; and this, when either Necessity or Occa-fion, or fome Conjecture taken elsewhere, lays Non, or tome conjecture takes a trewners, 1137, them open too is, Men would not fo much as dream of fighting with Weapons, if they had not first foughts with their Hands; norof holding Shields before them, if they had not first feel Wounds that were to be avoided; nor of making fort Beds, if they had not first feel to the common of the second of the Ground; nor of making Cups, if they had not drunkWater first out of their Hands; nor of making Houses, if they had not been acquainted with the use of Caves; And so of the rest,

CHHP. IX.

Of the Soul, the intrinfecal Form of Animals,

E T us now come to the Soul, by which Animals are, and from it have their denomination. In the first place we must conceive it nation. In the first make we than conceive it to be Corporcal, fome most tentions or fubric Bo-Lacity, made up of most fubric Particles. Doubtless they who affirm it is Incorporcal, besides that they the Hands to work, nor the text to Bo, for all, they who affirm it is Incorporat, heldes that they their Members were made before there was See, "adulg the Word, July the Fools executionly," For ing, Hearling, Speaking, Working, Going, but check became their Foodcions after they had been decide became their Foodcions after they had been their; it could not aft, for it could not touch any made the season of the sould be made to the sould be made to the sould be season thing; it could not, infifter, for it could not be the sould be made to the body, and moreover being capable leavy, which, as I fail before so facility the sould be a mere V-made of Scafe, the Bye layout on be made of fach; and which we will be the sould be so to Bodies palling thorow it.

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manifestly declared by those things which happen about its Senses and Affections; as also by the motions wherewith it impels the members, and, from within, governeth the whole Animal, turneth it about, transports it with Dreams; and, in general, by its union and consent, to mix in one compound with this groffer matter, which ufually, upon this occasion, is more particularly rermed the Body.

I say, it is a most tennions and subtle Body, for that it is made up of most tenusous or most subtle little Bodies; which, as they are, for the most part, exceeding smooth, so are they very round; otherwife they could not permeate, and cohere intrinfecally with the whole Body, and with and its parts, as with Veins, Nerves, Entrals, and the reft. Which is manifest even from hence; for that when the Soul goeth out of the Body, we find not that any thing is taken off from the Whole, neither as to its Figure nor Weight; but like Wine, when its flower or spirit is gone; or Unquent, that hath loft its fcent; for the Wine and Unguent retain the same quantity, as if nothing of them were perifhed, So that the Soul, if you fhould imagine her to be rolled up together, might be contained almost in a point, or the very least of places.

Nevertheless, though it be of such a subtle Contexture, yet is it mixed and compounded of four feveral Natures of for we are to conceive it a thing made up and contemperated of fomthing fiery, fomthing aerial, fomthing flatuous, and a

fourth which hath no name; by means whereof, it is endued with a fenfitive faculty.

The Reason is this because when a thin Breath departs out of the Body of a dying person, this Breath is mixed with Heat, and Heat attracts Air, there being no Heat without Air. Thus we have three of those things which make up the Soul; and because there is none of these three from which the fensitive motions can be derived, we must therefore admit a fourth, though without a name, whereunto the fenfitive Faculty may be attributed

This may be confirmed from hence, for that there is a certain Breath or Gale, as it is were, and Wind, which is cause of the Body's motion; Air, of its Reft; fomthing Hot cause of the

Heat that is in it; there must likewise be some fourth thing, the cause of its Sense.

Now the necessity of this fourth being manifeft, upon another account, Anger, by which the Heart boils, and Fervor sparkles in the Eyes, convinceth, that there is Heat in it; Fear, exciting Horror throughout the Limbs, argues a Cold, or copious Breath or Wind; and the calm state of the Breast; and ferenity of the Countenance, demonstrates there is Air.

Whence it comes to pass, that those Animals in which Heat is predominant are angry, as Lions; those in which a cold Breath, are timorous, as Harts; those in which an aerial portion, are more quiet, and, as it were, of a middle condition betweenLions and Harts, as Oxen. The fame difference is also to be observ'd amongst Men.

Laftly, Although the Soul be a mixt and com-

Now that the Soul afts and fuffers sombling, is it the Soul hath, that it is a Soul, and it distin-unifestly declared by those things, which happen guilhes Animals from other things, as their intriafecal form and effectial difference,) neverthelefs thefe parts are fo perfectly contemporated, as that of them is made one fubflunce that most subtle and most coherent; poither, as long as the Soul is in the Body, can there four be fepareated from one another any more than Odor, Heat, or Sapor, which are natural to any inward part of the Body, can be separated from

> Now this fabftance being contained in the Body, and coherent, as it were, with it, is, in manner, upheld by it, and is likewife the canfe of all the Faculties, Paffions, and Motions in the Body, and mutally containeth the Body and governeth it, and is moreover the cause of its Health and preservation, and can no more be fevered from the Body, without the diffolition thereof, then Scent can be divided from Frank-

incente, without deforaction of its nature. I shall not need to take notice, that one of the Natural Philosophers feems, without any renfon, to educeive, that effere are as many parts of the Soul, as of the Body, which are marked appli-ed to one another. For the fabiliance of the Soul being fo fubtle, and the bulk of the Body fo groß; doubtlefs its Principles must be more fubtle and fewer than those of the Body . So that every one of thefe coheres not with another, but each of them to little bulks and heaps were, that confift of a greater number. Whence it comes to pass, that fontimes we feel not when Duft, or a Guat lights upon the Body, nor a Mift in the Night, nor the Spiders thread, nor Feathers, nor Thiftle-down, or the like, when we meet with them; it being requifite, that more of the little Bodies which are mingled with the parts of the Soul be firred up, before they can feel any thing that toucheth or firiketh them. We must further observe, that there is some

Internal part of the Body of fuch a temperature, as that where the Soul adheres to it, it receives an extraordinary Perfection. This Perfection is the Mind, the Intellect, or that which we call the Rational part of the Soul; because (the other part diffused through the whole thedy being irrational,) this only difcourfeth.

Now forafmuch as the Irrational part is twofold, Senfe and Affection or Apperire, and the Intellect is between both, for it hath the Senfe going before it to judge of things, and the Appetite coming after it, that by its own judgment it may direct it. We shall therefore, being to fpeak of each, begin with the Senfe.

CHAP. X.

Of Sense in general, which is the Soul (as it were) of the Soul.

O speak therefore first of Sense in general; We must observe, that the Soul pofferier in tafter such a manner, as that both to have it, and to use it, it requireth the Body, as being the thing wherein it is contained, and with pounded thing, and this fourth namelefs thing, which it operates. Now the Body affording this Lacric being, in a manner, the Soal of the Soal, for from from the Body affording this Lacric to the Body affording this Lacric to the Body affording the Body affording this Lacric to the Body affording t

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participant of this Effett, which dependeth upon that Principles of Things, as we have often hereto-Principle, (that is to fay, it feeleth or perceiveth.) but not of all things that belong thereto, as of nent. Tenuity, and the like,

Wherefore it is not to be wondred at, that the Body, when the Soul is departed, remaineth void of Senfe, for it did not of itself possess this Facul-ty, but only made it ready for the Soul, which was congenius with it; Which Soul, by means of the congenits with it; Which Soul, by means of the Faculty coeffelfed in the Body, exercings, by a pecu-liar motion of hers, the AB of Senfation, giveth Senfe, not only to itself, but to the Body alfo, by reason of their Neighborhood, Cohession, or Union with one another

Thus it comes to pass, that not the Soul alone, nor the Body alone, perceive or feel, but rather both together; and though the Principle of Senfation be in the Soul, yet whoever holds, that the Body doth not perceive or feel together with the Soul; and believeth that the Soul, mingled with the whole Body is able of herfelf to perform this motion of Senfation, he oppugus a thing most manifest.

And they who fay, (as fome do,) that the Eyes see not any thing, but it is the Soul only that feeth through them, as through open doors, observe not, that if the Eyes were like doors, we might fee things much better if our Eyes were

out, as if the doors were taken away.

Now that which here feems the greatest difficulty being this, How it comes to pass that a thing Sensitive, or capable of Sense, may be generated of Principles that are wholly Infensitive, or void of Senfe, we are to take notice, that this is to be afcribed to fome necessary and pecu-liar Magnitude, Figure, Motion, Polition, and Order of those Principles, as was before decla-red when we treated of Qualities, for the Faculty of Sense is one of the Qualities, which, that it appear where it was not, requireth that there be some Adition, Detraction, Transpofition, and, in a word, a new Contexture, able to do that which the former could not

Yet we must not therefore belive, that Stones, Wood, Clods of Earth, and fuch like Compounds, perceive, or feel; for, as other Quali-ties, to this alfo is not begotten of every mix-tion, or of the mixtion of any kind of things, but it is wholly requifite, that the Principles be endued with fuch a Bigness, such Figures, Mo-tions, Orders, and the like Accidents; whence it comes to pass, that even Clods of Earth, Wood, and the like, when purriff'd by Rain, and heated by the Sun, the Polition and Order of their Parts being changed, turn into Worms, and other fentitive things. This may be underflood from the feveral Aliments, which being applied to the Bodies of living Creatures, and varioufly altered, do, in like manner of Infensitive become Sensitive; as Wood applied to Fire, of Notburning becometh Burning.

And that it may appear, how much fome are mistaken, who affert, that the Principles whereof Sense and Sensitive things confift, must be senfitive; confider, that if they were fuch, they must be fost, forasmuch as no hard, or folid thing is capable of Sense, and consequently, as we argued before, they must be corruptible; because, unless they are folid, they may be diminished, and so lose their Nature, whereas the

It may otherwise be proved thus, If we al-low the Principles to be Incorruptible, we cannot conceive them to be Sensitive; neither as Parts, for Parts severed from the Whole seel not; neither as Wholes, for then they would be Animals, and confequently Mortal, or Corruptible, which is contrary to the Hypothelis, Moreover, if we should admit, that they are both Animals, and Immortal, it would follow, that no fuch Animals as we now behold, (that is, of a peculiar kind, and agreeing in one species, could be generated, but only a heap of feveral little Animals.

Furthermore, If fenfitive Things must be generated of fensitive, that is, like of like, it will be necessary, as we said before, that a Man (for Example,) confift of Principles that laugh, weep, ratiocinate, discourse of the mixture of Things, and of themselves, enquiring of what Things they consist, and these being like to corruptible Things must consist of others, and those like-

wife of others, into infinite.

Now it being well known, that in the Bodies of Animals there are five diftinct Organs of Sense, by which the Soul (or the sensitive Faculty in Her,) apprehends, and perceives fensible Objects several ways, that is by Seeing, Hearing, Smelling, Tafting, Touching; nothing hinders, but that we allow Five Senses, the Sight, the Hearing, the Smell, the Tafte, and the Touch

All this diversity ariseth from hence, that on one side the species of Colours, and visible Things, one filed the feerer of Colours and viffule Things, as also Sounds, Olors, Sapors, and other Quasilities, are made up of filtel Boolies, endued littles, are made up of filtel Boolies, endued for the filter book of the followings and the filter book of the followings are commentated. little Bodies of the Qualities are commensurated, fo as fome can receive into themselves these, others those, whence it happens, that only these little Bodies, of which the specie, of Colour con-sist, are capable of penetrating into the Organ of Sight, and to move and affect it after that manner; But fo are not the little Bodies, which are only capable of piercing, moving, and af-fecting the Organ of Hearing, or those which can only affect that of the Touch, and so of the

Hence also, when we observe, that not only Animals of different kinds, but even amongst Men themselves, some are not affected with the fame sensible Objects, we may understand that there is not in them the same kind of Contex-And fince in all little Bodies blended and mingled together fome will naturally agree with others, fome not, therefore neither can the impression and apprehensions, or sensation of the same quality be made in all Animals, neither can a fenfible Object affect all Animals alike with all its parts, but each one with those qualities only which are fuitable to their Senses, and convenient to affect them. I fhall

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I shall add nothing concerning the common [subtle emissions are fent from them, as make all Objects of Senfe, as Magnitude, Figure, Motion, and the lite, which are perceptible by the experience, tion Looking glassics is more more Senfes than one; for what we fail of them than sufficient; for these clearly shew, that the fail of them than sufficient; in the Canonick, is fufficient.

CHAP. XI.

Of Sight, and of the Images which glide into it,

Being to fpeak fomething of every Senfe, we mult begin with Sight, whose Organ mani-feltly is the Eye; nor is it less evident, that the feltly is the Eye; nor is it less evident, that so external Appearances, and Forms of Things, are therefore feen by us, because fountshing glides from withour ar from the Objetts into us, that is, into without, or from the Objects into us, that is, into our Eye, But before we undertake to flew that our Eye, But before we undertake to shew, that this is far more probable than what others affert, we must declare whether there be any thing which comes from the Things themselves into our Eve, and of what nature it is,

First then we affirm, that nothing hinders but that certain 'Effluxions of Atoms, perpetually flying in an uninterrupted course, are sent from the Surfaces of Bodies, in which also the fame Position and same Order may be preserved, which was found in the Superficies and Solids of the very Bodies themselves, whence such Effluxions are as it were Forms, Figures, or Ima-ges of these Bodies from which they are derived, and refembling them in all their Lineaments; and moreover, are far more fabric than any of the things themfelves, which by them are made visible to us. This then is the na-lat all were taken off rron it; but this is by rea-

' call Idols, or Images. Nor is it difficult, that fuch kind of contextures should be found in the middle Aire, or ambiently diffused space; nor, that there should be in the things themselves, and especially in the Atoms, certain difpolitions rendring them apt fpeak of those effluviums, which are as it were thin

films, or skins stript from the remaining Bodies. Nor yet is it difficult, that images of this na-ture should flow from the out-sides of bodies, as a. loc.cit, is hence proved, that there flowing ever fomething from the inner parts of bodies, as smell, heat, cold, (as we hinted formerly,) it is far more easie, that something should flow, or be carried away from their out most parts; fince the Atoms, as well in one as the other, are in a perpetual endeavour of difentangling themselves to get away, but in the former case, being covered with other Atoms, they find resistence, whereas in the later, being placed in the fore-front of the body, they find none. Add, that hence also they gain the advantage of flying out from the fuperficies in the same order and rank, which they held there; whereas those which comes from with-in, cannot but change their postures, being often disturbed in the way, by their anfractuous passages.

Now that there are indeed such essuriums.

may hence be proved, that if the Sun-beams pais thorough Curtains, red (for example,) or of any other colour, drawn before the Theaters, such

are indeed fuch effluviums emitted from bodies. in regard, the bodies being prefent, they light upon the glass; if any thing intervene, they are hindred from coming thither; if the bodies be moved, they move also, it invested they also are invested; if the bodies retire, they also goe back; if they are taken away, they wholly

difappear.
But' for a smuch as there is no point of time, in which thefe Images flow not into the Medium. doubtlefs, their production must be made in poin of time, and be perpetually flowing out at the superficies, in a continued stream. For the reason, why they cannot be differred apart. is, because, when one Image goes away, miother coherently succeeds, and supplies its room; and instantly preferves the same order and nolition of Atoms, which is in the superficies of the folid Body, and that for a long time, and at a great diffance, (although at last they are confounded,) Whence it comes to pass, that the Body always appeareth with the fame acci-dents, and in the fame form

I mean here that form which is proper to the Body, and is conceived to be a collection (as it Sext. Emp. were,) of parts, disposed in a certain order, or (as it were,) the superficies left behind by the Image, which flies away from it.

ture of those forms or figures, which we use to fon of their extraordinary tenuity, which cannot be understood, without first conceiving the tenuity of the Aroms. Concerning this, we in-flane'd formerly, in an animal to finall, as if we supposed it divided into three parts, each of them will be indifeernable; and yet for performance of those animal functions which it discharactly to make reprefentations, which are only meer it must necessary be made up of fuch parts and empty cavities, and superficial tenuities of no particles as can hardly be formed, without innudeterminable depth. * But in this place, we increable myridas of Atoms.

Not to mention, in confirmation of the probability hereof, that there are many odorous things, out of which, though fomething inceffantly flow, yet for a long time nothing uppear-eth to be diminified, either as to their figure or weight, notwithstanding that the officiums out of them are far groffer, and more numerous than thefe Images, which flow out along with them; vet are fo inconfiderable a part of the things that flow out, as no man can express

Wonderful also may seem their celerity in flying out; but this must be understood by the celerity of the Atoms, formerly declared; for these images, by reason of the tenuity we spoke of, being nothing elfe but certain contextures of fimple Atoms. have a celerity beyond all imagination, and their pallage through the tran-Lacra-fparent place which is round about them is like that which is through the infinit spaces, there being not much difference, because they meet few or no obstacles in the space which sur-rounds them. Certainly, if the light of the Sun and other Stars can come fo swiftly (as we observe,) from Heaven, the celerity of these Images ought to be, if not greater yet not lefs,

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by reason of the Atoms which stand in the fur face of the body, ready for motion, and have nothing to retard them.

CHAP. XII.

That Seeing is perform'd by means of those Images.

Hele things presupposed, some conceive, that 'external and diffinct things are therefore feen by us, becanfe they imprint in our eye the Image of their colour or figure, the Air intervening between them and us, performing the Office of a Scale, by means of which, this impression is made. Others think, that this is effected by the rays or effluviums fent from us or our eyes to the object; it is far more probable, that it is performed by these images we spoke of, which coming from the things, or their colour and figure, flow ' into us, and preferving a congruous magnitude, enter into our eyes, and frike our light with a very fwift motion.

This figillation (or imprefilon,) indeed is a thing surream hard, and perhaps impossible to compare the control of the control

be explicated; and as for the emission of rays out of our eyes, it is unimaginable what the Looking glaffes lend out of them, that they al-fo should have Images painted in them; or what that is, which in a moment is fent from the eye, into the whole vast circumference of the Hea-

To omit, that fince in hearing, finelling, taft-ing, touching, we fend nothing out of our leives, but receive fomhing from without, which cau-feth a fenfation of itlelf, (for of itlelf a voice comes into the Ears, odors into the noftrils, facomes into the Ears, adors into the noftrils, faperiant the palex, and things which may be touched are applied to the body,) it is obvious to be conceived, that neither is any thing feat our from our eyes, but that fomthing (wiz. thole Images,) comes into our eyes from the things then the control our eyes to the things then the control our eyes from the things then the control our eyes from the things then the control of the control of

But the foul inafinuch as it is in the eyes, cannot but see, that is, apprehend the colour and outward form of that thing which is presented to it: For by reason of the polite and perspicuous contexture of the Organ, it receiveth the Image of the thing, and is firuck by it accord-

ing to all the presented parts.

And forasmuch as those things are beautiful which delight the fight, those deformed which offend it; how should we imagine this to be, but that the lunges which come from the one confift of bodies, which, by their fmoothness are gently accommodated to the contexture of the eye but those which come from the other confift of fuch, as by their ugly figure rend the contexture?

And when the eye is troubled with the Jaundice, how comes it, that all things feem yellow? but that the Images, in their application to the , receive a tincture ; or they may be ftrain'd also without the eye, coming amongst the yel-low little bodies or Images, which proceed in like manner from the eye.

Air, which the Image drives on before, it For though it comes to the eye exceeding fwiftly, and in imperceptible time, yet it comes this ther, and touches upon it orderly; and by how much the longer it is in doing so, so much the more diffant the thing appears to be; by how much the fooner, fo much the nearer.

Hence also may be given a reason, why an I- 1614. mage feems to be beyond the Looking-glafs; for as when a man, from any place within a house, looks upon a thing that is without doors, the Air cometh to him imprinted, as well that without to the door, as that within from the door: So to him who looketh in a glass, commeth inccessively as well that Air which is from the glass to the Eye, as that which is from the object to the glass.

Hence also may be given a reason, why, be- 16id. ing in the dark, we can fee the things that are in the light; but being in the light, cannot fee those that are in the dark. For the enlightned Air succeeding the dark, the Eye informed by it is enabled to see; but not when the dark suc-

ceedeth the enlightned.

How comes it, that the Images in a glafs feem to walk as we do? This happens, by reafon of bit, the varied parts of the glafs, from which feveral parts there must necessarily be made a reflection upon the Eye, and thereupon the I-mages feem to walk as we.

If you ask, Why the Image which goeth from 15td. us to the glass represents not the back-side, but the fore-side, and that so, as that the right part is on the left fide, and the left on the right; take notice, that this happens on the very fame fashion, as if the Image of a man made of chalk or clay, not quite dried, should be clapt to a

ball or pillar.
But if the Image be reflected from one glass to another, and thence to the Eye, the fcitua- ibid. tion of the parts is reftored, to as the right parts appear on the right fide, and the left on the left, (and by this means it may be brought the left, and by his means it has de orders to pafs, elpecially if there be many glaffes, that fuch things as are hidden behind fomthing, and out of light, may be brought to view,) which may also happen even in one glafs, if it hath little fides, whereof one reflects the Image to the other.

Thus much concerning the Sight; to which also some things, formerly hinted in our dis-course of the Criteries and of Qualities, have

CHAP.

Of Hearing.

Oncerning Hearing, we must repeat what we have touched formerly, that, it being confest, the Ear is the Organ of the Hearing, As Seeing is perform'd by the coming of fom-thing into the Eye, fo Hearing also 'is perform'd Latriin the Ear by an emission of fomthing, convey'd thither from the thing that speaks, founds

But low happens it, that we fee not only the colour and form of a body, but wedlifted in the colour and form of a body, but wedlifted in the colour and form of a body, but wedlifted in the colour and form of a body, but wedlifted in the colour and form of a body, but wedlifted in the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but well a body but the colour and form of a body but the colour and form of a body but well a body but the colour and form of a body but the colour and

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Moreover, this effluvium, either in the mouth | close, and the Atoms crowded together, the of the Speaker, or generally in the thing struck upon and making a noise, is shatter a there by mo-tion into iunumerable little pieces of the same figure, (* round, if the whole effluvium were round ; . plut. plac. inconilateral and triangular if the first efflorium were fuch,) in like manner as we observe, that little drops are made when we pour any thing out of bottles, or when Cloath-workers fourt

water upon their cloaths.

Thefe little pieces, or finall bulks, are thereupon dilperfed in fuch manner, as that they preferve a certain mutual conformity to one another, (and firike the hearing of feveral per-fons alike, so as they all feem to hear one and the same found, though it be not the same, but · like onely,) and keep fast also within them-felves, each by a particular coherence, whereby it comes to pass that they are known to have reference to that thing from which they were fent forth, and for the most part make such a * fenfation, as was first made by that which fent replacton, as was first made by that which lent forth the found, (as when the found comes not from far into the Ear, and passeth through a free space.) But otherwise, (as by reason of a great distance, or some partition,) somthing from without bringeth in the sound confused-

ly onely. For without a kind of conformity and coherence, deduced and preferv'd from the very thing founding, there could never be

the very thing founding, there could never be any dillinch hearing.

Yet mult we not imagine, that when the voice (for seam)e,) is once fent forth into the Air, the Air is prefently imprinted or formed either by that voice, or by fome others made by it, into like voices, which (as *one expressed to the property of the other and the proventy). It were foo great a rask, that the Air foundile de-from great a rask, that the Air floral de-from or early and the proventy. too great a task, that the Air should be de-signed for any such employment; but as soon as ever the blow is made within us when we fpeak, the voice being articulated out of cer-tain little pieces, of a most spiritual and nim-ble effluxion, fit for the Office, and arriving at the Ear, caufeth hearing in us.

That these little pieces which infinuate into

the Ear have a figure, may be argued, by reason that Sound could not affect the hearing pleasantly and unpleafantly, if it had not fuch a fmoothnefs as fuits with the contexture of the Organ, not such a roughness as rends the Organ. This may better be understood, by comparing the grating of a Saw with the sweetness of a Lute,

or the hoarfe cawing of a Crow with the fweet melody of a dying Swan. Nor to repeat fome things spoken heretofore, which feem to conduce hereunto, I shall onely touch this difficulty, How it comes to pais, that founds in the night-times are both louder and clearer than in the day? To folve this, we must assume what is manifest from our discourse formerly, That Motion is made through Vacuum, and that there is much of Vacuum feattered up and down through the little bodies, or bulks of Air, which are made up of Atoms; and that in the day-time it being hot, and these little bo-dies rarifyed, and the Atoms diffused, the little Vacuities contained in them must necessarily become narrower and straiter; but in the night, It being cold, and these little bodies prest up

Vacuities become larger. This is evident from all things, which in a Vessel are boiled, foftned, and melted; but if they take up a larger place, they cool, return to their temper, and become

Hence therefore it happens, that the Sound thid. in the Day-time paffing thorough the dilated In the Day-time paining the origin the disperse Air, and lighting upon manyBodies in its way, is either quite flopped, or torn, and much knock'd and worn away. But when in the Night it paf-feth thorough a space free from Bodies, it arrives at the hearing by a full, ready, and unin-terrupted carriere, and with that fwiftness pre-ferves its clearness and distinction.

From the fame ground it fprings, that empty 1bid.
Veffels being fruck, found; the full found not;
and that the more fmall Bodies, as Gold, make a low dull noise; the less compact, as Brais, a

greater and clearer.

CHAP. XIV. Of Smelling.

S concerning Smelting, we must understand, that Odor (as was in proportion declared A that Odor (as was in proportion declared concerning found or ovice, when we treated of Heart (in) would not make any imperfision of hump of Learn (a feet of more title to did one Tables, for commonfine rate to war on 5 smalling, (the Nofriit,) as to be able to move and affect it.

That Odors flow and come out of things, is mastifel, frontimech as all things effected odo-

masifelt, forafmuch as all things efteemed doc-rous have a fronger Seen, being broken pounded, or difficient by Fire, than whilf the pounded, or difficient by Fire, than whilf little Bodies, wich are fit mock, of the intelligent by the pounded of the body is pent up, at it were, within the odorous Body, and bound, but, the Body being broken; pound-ed, or burnt, it leaps forth, and fireds little like a Vapor or Gloud, and affects the Smelling, it is the body of the body of the body of the little body of the body of the body of the little body of the body of the body of the body was the body of the summer and body of the summer and body of the summer and the body of the

in the true of affect the shield two ways, claim unquietly and unfuitably, whence proceed unpleafant Odors; or finosthly and aprly, whence pleafant Odors. For some of the little Bodies of Odor having a smooth and even Surface; o-thers, more or greater Angles than is fit; thence it happens, that some Odors affect the Organ

with delight, as touching it finoothly; others, with a kind of Pain, as if they tore it. There must needs be a difference betwirt the Lucret, lib. 2:

penetrations of these little Bodies into the Noftrils, when Carkaffes are burnt, and when the Theatre is newly ftrew'd with Saffron. And it may be conceived after this manner. Hand, if we put Down to it, preffeth upon it; but if a Nettle, fiatcheth itelif back, (for the fimoothnefs of the One, and the roughnefs of the Other by its Prickles, affect two different ways,) Other by its rickies and care two different ways of in like manner the little Bodies which proceed out of the Saffron, are imooth; those which out of the Carkas, prickly: so as the first gently stroke and delight the Norrils, the other prick

them, and make them draw back.

Moreover, there being fo great variety of Lucret lib. 4. tempers amongst Animals, (even amongst Men one in respect of another) and the Contexture of the organ of Smelling being different in seve-Ft ff i

flut. Symp.

Turner

Theophrast.

Aures

\$.4.

ral Perfons, it ough not to feem firange, that fome Scents pleafe Some Others, Others, by reason of the diffi militodes of the Figures of the little Bodies, of which they conflift, nor that Bees delight in Flowers, Vultures in Carrion; or that Dogs find out by the Scent which way Beafts have gone, which we cannot perceive; as if in passing, they left a Steam which cannot strike our Smell.

CHAP. XV.

Of Talling.

TATE come next to fpeak of Taffing : Whereas it is manifeft, that the Organ thereof, is the Tongue and Palate; and that we then tafte and perceive the Sapor in our mouth, when chewing the Meat, we fqueeze out the Juice (as when we prefs with the Hand a Sponge full of Water) and thereupon, the Juice which is squeezed forth, is distributed thorough the Pores, or complicated Holes of the Tongue and Palate, we may in general affert the Sapor to be sweet, the little Bodies whereof are accommodated to the Organ, gently and fmoothly; on the contrary, that to be Bitter, Salt, Sharp, Acid, Sower, Hot, &c. which roughly and unfuitably. For neither could Hony or Milk afinitably. For neither could Hony or Milk ar-feet the Tongue pleafantly, nor Wormwood or Centory unpleafantly, if it were not that those conflit of smoother and rounder little Bodies, these of more harsh and hooked; so as those touch it gently, these prick and rend it.

He therefore not defines the thing amis, who faith, That the Atoms, which make a fweet Sa-. A.de fenf por, are round, and of a convenient fize; Those which a fower, large; Those which a harsh, multangular, and nothing round; Those which multangular, and nothing round; Thos which a flarp, acute, conical, crooked, not flender, nor round; Those which an acid, round, flender, corner'd, crooked; Those which a fait, corner'd, difforted, expictrual; Those which a biter, round, monot, difforted, differed, the biter, biter

among themselves, are so various, and that as they differ in the ontward lineaments of their Bodies, fo they cannot but differ also in their inward Contextures, hence we may fay, that the Sapors, that are pleafing to fome Animals or Men, are displeasing to others, by reason that the little Bodies, of which they consist, are suitable, and accommodated to the Contexture of the Organs of those, but unfuitable and unaccommodate to the Contexture of the Organs of thefe; fince the round Pores, that in the Organ, can receive the round Atomes fmoothly, but the triangular difficultly; and the triangu-lar Pores, can receive the triangular smoothly,

but the round difficultly. Hereby also is understood, how it comes to pais, that the things which were formerly pleapans, toge one unings window were formerly prea-fant to us, are in a Fever diffrafteful, for the texture is fo diforder d, and the Figures of the Pores-fo, alter d, that the Figures of the little Bodies which infinitate into them, though formerly they were adaptable, now become unfuitable and incongruous.

From the fame Reason it is, that the Meat which agreeth with one Animal is Poifon to an- this other; as Hemlock, or Hellebore, is deftructive to a Man, yet it fattens Goats, and Quails. This happens, by reason of the interior Con-textures, which differing from one another, that which is accommodate, and adaptable to one in inadaptable to another,

CHAP. XVI.

Of Touching.

Aftly Concerning the Touch, I mean not that Invest. which is common to all Bodics, as they are taid to touch one another by their Superficies. (contrary to the Nature of Vacuum, which can neither touch, nor be touched,) but that which is proper to Animals, not performed without perception of the Soul; and hath not one, but all parts of the Body for its Organ. Concerning this Touch, I shall only declare, that what is

perceived by it, is perceived three ways:

For first, A thing is perceived by the Touch, 1811. when it is extrinfecally applied, or, from without infinuates itfelf; applied, as when the Hand feels a Stone clapp'd to it; infinuated, as when a hot thing emitting Heat or a cold thing Cold. certain little Bodies get into the Pores, which, according to the state wherein the Body is, either retresh or disturb it.

cuest certein or autorio it.

Secondly, When a thing which is within, is
driven out, which fontimes happens with Pleafure, efpecially when the thing itelf was burthenfon and incomindious, it durn fines excerinities, a fontimes with Pain, as when by reafon
forths, and poor for himself and the property of the control of the contro of the angles of the little Bodies, it excoriates the Paffage, as by the Strangury, or Difficulty

Laftly, When some things within the Body take some of these motions, as by Impulsion, Di-15th. take some of their motions, as of impulsion, Diduction, Distraction, Convulsion, Compunction, Rastire, Excoriation, Inflation, Tension, Breaking, and immumerable other ways, it disturbs the Natural Constitution, and confounds and troubles the Senses. Thus all Aches and Pains of the Head, and other parts within, are caused; and the Animal doth in such manner affect itfelf, as if a Man should with his own hand strike

CHAP. XVII.

a part of his Body.

Of the Intellett, Mind, or Reason, and its Seat.

Itherto of the Senfe. We must now speak ittletto title Serije. We muit now ipeak led, Mind, Reafon. The Rational and Hego-monick part; fontimes Cogitation, Imagina-tion, Opinion, Counfel: Its property is, when the Scrie strikes it, to think, apprehend, underftand, revolve, meditate, discourse, or deliberate somthing.

The Contexture of the Intellect confifts of little Bodies, the most subtle, smooth and round of all forafmuch as nothing can be more fubric, nor of quicker motion. Neither is there any thing that can flir up itself fooner, or perform any

thing quicker than the Intellect, which if it defign or begin any thing, brings it to pass in a moment; whence all acknowledge, that nothing can be swifter than (her action) Thought.

And certainly, as Water is much apter to move, and more fluent than Honey, by reason that is made up of little Bodies, which are smoother, leffer, and rounder; nothing confequently can confif of rounder, leffer, and fmoother, than the Mind, for nothing can be readier for motion, quicker, or more pliant.

And in whatfoever part of the Body the In-tellect inheres, it so cohereth to the Soul, or to that portion of the Soul which coexists with it in that part, as that it is indivisibly conjoined to it, and conflictutes one Nature with it, yet it al-ways so preserves and retains its own Nature, as that it is the property of the Intellect to think; of the Soul, to undergo affections; though, by reason of their Cohesion, it be conceived, that

the Soul thinks, and the Intellect is affected.
Indeed, the Intellect is void of Affection or Passion; but (because, as the Passions depend-ing on Sense, are stirred up in the Soul about those parts wherein the Sense is seated ; so those which depend on Cogitation, are stirred up in the Soul about that part where Cogitation is, and in which part the Soul is one thing with the In-tellect thinking:) Hence it cometh to pass that, as if the aggregate or compound of the Intellect and the Soul reliding in that part, made up only Intellect, the Pallions come to be attributed to

Thus, whether the Intellect be taken diffinctly or jointly, it hath this property beyond the other part of the Soul, that, As when the Head or. Eye-acti, we are, not thereupon pain'd all over the Body; lo fomtimes the Intellect is affected with Crief or Joy, when the other part of the Soul, which is diffused through the Body, is free from this affection. I fay, forming, because it may happen, that the Intellect be first with a free Country of the Soul, which is affection. caule it may happen; that the Intellect be first with a Fen j or whemen, as that the reld of the Soul may be firsts to gether with it, and therefore the Soul may be firsts to gether with it, and therefore the Speech, the Speech spe

without the Intellect; but the Intellect, though the limbs round about it were cut off, and there? by a great part of the Soul taken away, would nevertheless subsist and preserve life: Like the Ball, which conduceth more to Sight than all the relt of the Eye, because the Ball being hart, though the rest of the parts be sound, the Sight is destroy'd; but as long as the Ball is found. though the other parts be destroy'd, the Sight timages also.

we preceive to be in the Breaft.

CHAP. XVIII.

That the Soul thinketh by Images, which glide into it.

Here is only this difficulty, How the Intel- Inter, left can be flirred up to think fomthing? But it being manifest, that things are thought by the Intellect, in the same manner as they are feen by the Eye; it is also evident, that as Sight, so Thinking or Cogitation is made by Images which glide into it.

For besides those Images which glide into the 1bid. Eye, and being of somthing a grosser bulk, are accommodated to the contexture of the Eye, and produce in it the act of Seeing, there must ne-cessarily wander through the Air an innumerable celarily wander intrough the Air an innumerator company of others, far more fubtle, and those either peel'd off from Bodies, or form'd in the Air itself, as was formerly said; which penetra-ting through the Body, and being adaptable to the contexture of the Intellech, as soon as they

arrive as it, move it to Think. Whence it comes to pafs, that as we fee (for 161). example,) a Lion, because the image thereof glides into our Eyes; so we think a Lion, because the image of a Lion, glides into our Mind. That we think or imagine Centaurs, Sylla's and the like, which neither are, nor ever were; this may happen, not fo much by Images framed on pur-pole, as for that when the Images (for example) of a Man and of a Horfe are prefented to us, they, by reason of their Tenuity or Subtlety, like a Cobweb, or a Leaf of Gold, are joined together, and made one, such as is attributed to a

But take notice, that when fomtimes we pre- 16id. fevere in the fame thought, whether waking or sleeping, this happens not, for that we use some one image of the same thing, but that we use many images succeeding in a continual fluxion, which if they come to us in the same posture, the thing thought or imagined feemeth unmoved; if in a varied, it feems moved. Which is the reason, why, in dreamsespecially images seem to us to be moved and to stir their arms and other

limbs one after another. But how comes it to pass, that what soever Ibid. any Man would, his Mind or Intellect thinks that any man wounding friand of intended counts that very thing? Becaule, though there are every where images of all forts, yet the greatest part passets by unthought of, and those only move the Mind which she hersest takes notice of or would jobserve, or frames herself to think of. And, observe we not, that the Eyes, when they begin to have a fight of fonthing very little, bend and fix themselves upon it, and, till they fee fomthing plainly, all other things are as if they were not, although they receive their

Now as there is fome Intentiveness requisite

culation of natural things, here to observe, that

a Shorter.

Human Discourse first admireth the things that are Human Discouss for admired the things that are produced by Nature, and next enquires into them, and finds out their Causes; but in some sooner, in o-thers later; and somitimes evinceth this, or arrives at the full knowledge in a longer times, somitime in Large.

CHA.P. XIX.

Of the Affections or Passions of the Soul,

Here is befides Senfe another part of the Irrational Soul, which may be called Affectuous,or Passionate, from the Affections or Passions oas, or amonate, roll the Artections of Fallons railed in it. It is also termed the Appetite or Defire, from the chief Affection which it hath, called Appetite or Defire; some distinguish it into Concupifcible and Irafcible.

Now whereas it was already faid, that the affections which follow Sense, are produced in the organs of Sense, those which follow opinion in the Breaft; hereupon there being two principal affections, Pleafure, and Pain; the first, familiar, and flutable to the Soul; the other, incommodious, and unfutable to Nature. It is wantess, that both these are excited, not in the Breaft only, where Pleasure, for the most part, comes under the name of Joy, Gladness, Exultation, Mirth; and Pain, under that of Grief, Sorrow, Anguish, oc. but also in the other parts, in which, when they are removed from their natu-ral state, there is raised Pain or Grief; when they are restored to that state, Pleasure.

If all the parts could continue in their natural flate, either there would be no affection, or if there were any, it must be called Pleasure, from the quiet and calmness of that state. But because either by reason of the continual motion of principles in the Body of an Animal, some things depart from it, others come to it; fome are taken afunder, others put together, &c. or by reason of the motion which is in the things round about, fome things are brought which inround about, some trings are brought white in-finance into them, change, invert, disjoin, 5c., pain is cauled, (from the firft occasion, as by Hunger, Thirft, Sicknefs, from the fecond, as by burning, bruiling, wrething, wounding,) there-fore the affection or pain feems to be firft pro-duced: And withah, becaule it is of an opposite nature, that of avertation or avoidance of it, and of the thing that bringeth it, to which, for that

. reason, is attributed the name of Ill. Hereupon followeth a defire of exemption from pain, or of that state which is void of pain, and confequently of the thing by which it may be expelled, and to which, for that reason. is given the name of Good; and then the pain being taken away, and the thing reduced into a better, that is, into its natural state, pleasure is excited, and goeth along with it; fo as there would not be pleafure, if fome kind of pain did not go before, as is casily observable even from hunger and thirst and the pleasure that is taken in eating and drinking.

For this pleafure is only made, became (most of the parts being diffipated by the action of the intrinfecal heat, by which means the body itfelf becomes rarify'd, all Nature destroy'd, and the depression thereof; and therefore it is not to be stomach especially grip'd, or otherwise some lit wondred at, if the Soul dilates herself as much

tle Bodies of heat rolling about it, make it glow, the Bodies of fiest volume about 15, maker is giow, whereby is caused pain) because, I say, meat cometh, and supplieth the defect, supports the limbs, stoppeth the defire of eating, which gapeth throughout the members and the voins; Drink comes and extinguishes the heat, moiftneth the parts which before were dry, and reduceth them to their first state. And belides both are made with a fmooth and pleafing fense of Nature, which, it is manifest, is then absent, when a Man eats, not being hungry ; or drinks, not being athirft:

Thus the general affections of the Soul feem to be these four, Pain and Pleasure, the Extreme; Aversion and Desire, the Intermediate. I say, General, because the rest are kinds of these and made by opinion intervening, and may be redu-ced principally to Defire and Avoidance.

For Defire is particularly called Will, when the Mind wills that which it thinks, and conceiveth it to be good; and Avoidance is called Aversion when it turneth away from that which it thinketh, or conceiveth to be ill. Hereupon. Love (for Example) is a Will, whereby we are carried to the enjoyment of fomething. Hate is an Aversion, whereby we withdraw ourfelves from converfing with fomething. A-gain, Anger is nothing but Defire, whereby we are carried on to vengeance. Fear is an Avoid-ance, by which we shrink at some future III. and retire, as it were, within ourselves; and . fo of the reft

10 or the reit.

But forsimuch as Defire (as alfo in proportion A voidance too,) is partly excited by Nature, and by reasion of some indigence, which must necessarily be supplied, that Nature may be preferred a partly is begotten by Opiniou, which is sometimes conformable to the design of Nature 10 or N ture, and fo tends to remove her Indigence, as that yet it is not necessary it should be quite ta-ken away. Lastly it sometimes conduces nothing Ren away, Lanty, it contentines conduces norming either to Nature, or to the taking away of its Indigence. Hence is comes to pask, that of Defires, fome are Natural and Necessary; others Natural, but not Necessary; others, neither Natural nor Necessary; others with the Natural and Necessary; others, which take the Natural and Necessary are those, which take norms back that bufferens and the Earl interested.

away, both the Indigence, and the Pain proceeding from the Indigence; such is that of Meat, of Drink, of Cloathing, to expel the Cold. Natural, but not Nnceslary, are those which only vary the Pleasure, but are not absolutely Neces fary to the taking away of the Pain, as those which are of delicate Meats, even that which is of Venereal Delights, to which Nature gives a Beginning, but from which a Man may abstain without Inconvenience. Laftly, neither Natural nor Necessary are those, which contribute nothing to the taking away of any Pain, canfed by some indigence of Nature, but are begot only by Opinion; fuch are for Infrance, those of Crowns, Statues, Ornaments, Rich Cloathing, Gold, Silver, Ivory, and the like. Moreover, it is to be observed. That where-

as Pleasure confists in the fruition of Good, Pain in suffering Ill; for this Reason, the first is pro-duced with a kind of dilatation and exaltation of the Soul, the other with a contraction and

as the can to make way for the Good to come Soul in that part whereto it is joined; that part into her, and contracts herfelf to prevent the

There is a Diffusion, or Dilatation; for as foon as ever the Form of a good and pleafing thing ftrikes the Senfe, or moveth the Mind, the little Bodies, of which it confifts, so infinuate into the organs of Scale, or into the Heart itfelf, as that being accommodated as well to the Soul, as to the Body, they, in a more particu-lar manner, gently stroke and delight the Soul, and, like little Chains, allure and draw it to-wards that thing out of which they were fent: Whereupon the Soul being turned towards, and intent upon that thing, gives a great leap, as it were, towards it, with all the friength it hath, that it may enjoy it.

On the other fide there is Cantraction, becaufe as foon as ever the Form of a painful thing ftrikes the Senfe, or the Mind, the little Bodies of which it confifts, as so many little Darts or Needles, prick the very Soul tegether with the Organ, in such manner, that they loofen its Contexture, while she, to prevent them as much as she can, shuts herself up, and retires to her very Centre or Root, where the Heart or In-

tellect is placed.

It will not be necessary to repeat what we formerly faid, that it depends upon the contexture of the Soul, why one Animal is more inclined to Anger, another to Fear, a third to calm fmooth. Motions; nor to add, that this difference is round in Men also, according as their Souls parricipate more of a fiery, or a flatuous, or of an aerial Principle. Or we may observe even in Men that are polified by Learning, thefe Seeds cannot be fo rooted out, but that one is more propense to Anger, another more subject to bear, a third more prone to Clemency than he ought. Moreover, the difference of manners, which is observed to be so great, not amongst Animals only, but in Men from one another, is' plainly enough derived from the various commiftion of these Seeds.

CHAP. XX.

Of Voluntary Motion, and particularly, of Speaking, and Imposition of Names,

O W the Soul being naturally flirring, and ready for motion, and able to move the Body wherein it exifts, and the Members thereof; it is well known, that whenfover the mo-veth the Body, or its Members with any motion whatfoever, the therefore doth it, because fhe hath a Will to move them, and that this Will is stirred up by the Intellect, imagining; and that this Imagination is caused by the Image that strikes it : for the Intellect, or Mind, never doth any thing, but first she foreseeth it; nor foreseeth it, unless she first have the Image of that thing.

lures. 4.879. Thus, when we move (for Example) the Thighs, and walk, this is therefore done, because first the Images of walking coming to the Calle high the images of waking column of the make the standard of the images of waking the standard of the standard of the waking the when the Mind hath 6 more different Cries, when they firtive about waking the when the Mind hath 6 more different cries, when they firtive about waking the waking the standard of the waking the w

strikes the rest of the Soul, which is diffused through the whole Body, and especially through the Thighs and Feet. Thus the whole Frame is the Thighs and Feet. by degrees thrust forwards, and moved; Not to mention that the Air conduceth fonthing there-to, by reason that as the whole Body becomes rarify'd, the Air infinuates into its parts. The Body therefore is moved from two causes like a Ship, which is driven on by Oars and Wind.

That the beginning of Motion proceeds from Lucretthe Heart, where the Mind is feated, is manifest, for that we fee fomtimes Horses (for Example) cannot, as foon as ever the Barrier is let down, break forth, nor flart away fo finddenly, as their Will prompts them; because the whole substance of the Soul diffused, thorough all the Limbs, must first be furmmoned, that, being ftirred up, it may follow the defign of the Mind. Thus it proceeds first from the will of the Mind, and then thorough the Body and

Limbs.

It may perhaps feem firange, that fo little Intert.4.0, Bodies as those, whereof the Mind confifts, fhould be able to move, wrest, and turn about so great a weight, as is that of the Body. But what wonder, when the Wind, a thing so subtle, can with so great a force drive forward a vast Ship; and one Hand, one Rudder, turn it about and guide it, though under full Sail? And are there not Engines, which by Pullies and Screws, move and draw up huge Weights, and that with no great force?

But forafmuch as of the motions, with which we move the parts of the Body, as we will our-

felves, that of the Tongue is most considerable which is called Speaking, it feems requisite to

fay fomthing of this in particular.

The Tongue being framed in breathing Anj. Lucer. 5, 102° mals after fuch a manner, as that it can break, and, as it were, mould the Air, which is vehemently breathed forth, and thereupon caufeth a Sound; hence it happeneth, that, as because every Animal perceiveth its own power, by which it can do fomthing, and hereupon the Bull butts with his Horns, the Horfe strikes with his Heels. the Lyon teareth with his Teeth and Claws, the the Lyon tearett with ms 1 eeth and Claws, the Bird truffs to her Wings, hence is happeth, I say, that Animals, and chiefly Men, perceiving the ability of their Tongue to exprets the af-fections of the Mind, (even when they would ingnifie fomthing, that is without them, they fend our a Sound which is called Voice, and by the interpolition of the Tongue, and other parts ferving for that variation, bend and mould it in feveral Fashions.

I instance Animals also, because we see that they likewise send forth several Voices, according Incres. ibid. as they are joy'd or griev'd, or fear, or perfue as they are joyd or grev'd, or fac, or perfile any thing; Dogs, for Example, make feveral Noties, when they alliant farioully, when they bark, when they play with their Whelps, when they fawn, when they are burg, and ery or howl; a lefter designed that the different manner, when he rouxest himself, when he followest a Marc, and the state of the state of

Lucret, ib.

Lagra.

Lower

Lucres S. 1010.

l cers.

Now Man, above the reli, perceiving the Body, are either repressed or segregated; or else cat power of his Tongne, and how he can lower little Bodies, either from the Air or from Form Found and it various ways, to as to make divers artical light upon the dispersed parts, which party drives great power of his Tongne, and how he can bend it various ways, so as to make divers articulate Sounds, which may be accommodated to fignific feveral things, hence proceeds Speech, by which Men ordinarily discourse with one another, expressing the passions of the Mind, and other things, no otherwise than as by nodding

the Head, or pointing with the Finger Here, because it is usually demanded, How Men came at first impose Names on things ? We mult know, that Names were not imposed merely by Invention of Man, nor by fome Law; but the very Natures, or natural Dispositions of Out to very values, or mattern Englations of Meta, which were in feweral Nations, being, upon the prefeatment of things to them, affelded with purticular motions of the mind, and compelled by images proper to be things, fent forth the Air out of their mouths, after a peculiar foffition, and broke and articulated it, according to the impulsion of the leverul affelions or phantalies, and fometimes according to the difference of places, as the Heaven and the Earth is various in different Countries. The words which were thus pronounced, and partis cularly with a will of denoting things to others, became the names of things

Some also desiring to mention some things to others, which were out of their fight, prosumence cer-tain founds or words, and then were confirmed to repeat the fame words, whereupon the heaves find-ing out the thing by foine discourse and consisture, at last, with nuch use, understood what the others

And because several Men used several Names. to fignific the fame things to others, and there-

upon there was a variety of Names; for this Reason, Names proper to signific things were in every Nation by degrees, and, as it were, with common consent chosen and appointed, so as their mutual fignifications might be lefs ambiguous, and things might be explicated by a more compendious way of

Speaking. For this Reason I conclude. That the first Man imposed Names on things, not out of certain Science, or by the Command or Dictate of any one Man; for how should be come by that Science, or have power to compel many Men to use the words which he dictared? But rather, that they imposed them, being moved by a certain natural impulsion, like those who cough, sneeze, bellow, hark, figh. And therefore we may fay, that Names are not by Institution, but by Nature, seeing they are the Effens and Works, as it were, of Nature; for, to see and hear things (which are certain Effects and Works of Nature,) are of the fame kind, as the giving of Names to Things.

CHAP. XXI.

Of Sleep and Dreams.

T refts, that we add fomething concerning Sleep, and the Death of Animals, two things near of Kin; for one is an Intermission, the other the Extinction of Sense, and Death is ordinarily termed an Everlafting Sleep.

Sleep is caused, when the parts of the Soul, which are diffused thorough the whole composition of the

ight alon to appete pairs, when pairs arre-them awy from the Body, partly crowd them into Lucas-the Body, and discompelation. For her cupon the Body, as destructe of its ordinary support and government, becometh weak, and all the limbs grow feeble, the Arms and Eye lids hang down, the Knees fink, and, in a word there is no more

For it being certain that Sense proceeds from Luires with the Soul, it is no lefs evident, that when Sleep hindereth the Senfe, the Soul is diffurbed, and thrown out of doors; not the whole Soul, for then it were not Sleep, but Death; but a part only, and yet fo, as that which is left behind is oppressed within, and buried like Fire rak'd up in ashes. And as, if we stir up the Fire, it wakes, as it were, and a flame arifes from it, in appearance extinguished; so the Senses are restored throughout the Memhers, and raifed again out

of a thing in apearance dead. When I say, that little Bodies coming from Increase the Air canse this disturbance, I mean, partly the exterior Air, which never ceafeth to beat and drive against the Bedy, (whereby it comes to pass, that the outward part of every Animal becomes folid and hard,) partly the interior, or that which is drawn in at the mouth, and blown out again. For the stroke of each of these pasling through the little vacuities, to the principles and first elements of the Body their Politions are so disordered, that part are cast out, part thrust in, and the rest, which is diffused through the limbs, are not able to discharge their office, by reason that they are intercepted, and not joined one to another.

I add, that this happens from the Food also, Laures because the Food, being cenvey'd inwardly by the Veins, performs the same thing as the Air, and that with more abundant and greater force, Whence it comes to pass, that the Sleep which is caused by Meat, by reason of the greater di-sturbance of those Particles, is more found than ordinary, as is that also which proceeds from excessive weariness, by reason of their greater

diffipation. Now forasmuch as it may seem strange, that I won. Dreams should come to us in Sleep, we must obferve what was faid not long fince, that every where there are Images of innumerable things, continually roving up and down, which, by rea-fon of their fubtlety, are able to penetrate into the Body, and able to ftrike and affect the Mind,

which is feated in the midst of the Breast, so as it is stirred up to think of those things whereof they are the Images, Hereupon, forasmuch as these penetrate and strike the Mind no less in fleep, than in waking, it comes to pass that we fecm to behold things as well in fleep as awake.

But it happens, that we receive the things Lucre which appear to us in this manner as true, becaule our Senses being stupified, nothing can occur to us, that may give us notice of the Error, and convince the Fality by true things; and befides, our Memory being laid afleep, we effeem (for example,) those Men to be alive who are dead, because their Images are present to us, and we remember not their death.

lf.

If you demand, why we dream most of those and divided from the body in which it was. It you demand, why we chiefly delight, or to which things in which we chiefly delight, or to which we are most particularly addicted when awake, (for Orators plead, Solders fight, Mariners con-test with the winds, Gamesters play, and so of others; Neither is it thus with men only, but amongst other Animals also; Horses sweat and amongst other Animais and, riories in each and blow, as if they were running a race; Hounds stretch their legs, cry, and souff up the Air; and so of the rest,) We must say, that this hap-pens, forasmuch as by reason of the impression lately made in the mind, the passages are left open, into which the fame Images infinuate, and

above the reft, move the foul again. From the fame ground it feems to proceed, that he who is thirfly dreams of a fountain, and that he is drinking; he that hath need to Urine dreams of a chamber-pot, and that he is using it. For the intrinfecal motions open as it were the wayes, into which the Images of things of the fame nature infinuating, firske the mind. Hence also it comes to pass, that many Images of the same thing meeting together, there are produced certain great motions in the mind, and then he who dreameth, imagines that he possesseth great knowledge, performeth great actions, fpeaketh excellent things; and fometimes cryeth out as if his throat were about to be cut, or himout as it his throat were about to be cut, or him-felf to be devoured by a Lion or Panther, and is no lefs affrighted, than if he had caft himfelf down from a high Mountain, fo as when he awakes, he has fearce the use of his reason.

CHAP. XXII.

Of Death.

S for Death, it is nothing but a privation of fense, by reason of the departure of the Soul. By sense here, I understand not only the action, of which seep also is the privation; but action, of which the faculty likewise of feeling or perceiving, which perisheth with the foul, and together with these, the mind also, so that the foul going forth, the mind which is joyned with it goeth forth alfo.

For, as long as the foul exists in the body, although some other part fail, yet there is not a privation of fenfe : but fenfe periftes together with the foul, as foon as ever that wherein it is contained, whether it be the whole body, or fome part in which it is feated, happens to be diffolved. Neither can it be objected, that the body remaineth a while undiffolved, either in whole or in part . For it is nevertheless void of fense, as foon as fitch a company of Atoms, as is necessary to constitute the nature of the

'foul, goeth out of it.
'Moreover, the body being dissolved, the foul
'itself is dissipated, and bath no longer the same faculties, nor any longer is moved, nor any long-er hath lenfe g for we cannot imagine that the fame thing doth any longer feel or perceive, lame thing doth any longer test or perceive, not timorous, are not not crary, are now when it no longer eight the fame motions, when of the Hare, the Hawke of the Dover And if it no longer is in the fame compound, when any drain lifty that human foots only pails into those things no longer are by which the things and in which existing it long, of wise becomes give a reason, Why the rithed and preferred, and in which existing it long, of wise becomes foolih? why no children between the long are wise? Why, we as the first Author of these with the foot as with the cyc which, being 'our, long long from the flower of themselves, never remembers.

cannot fee any thing.

When I fay, The foul is diffipated, I imply the mind alfo; finee the mind is indivisibly joyned with it, neither can it subsist if the foul per-So that here it is all one to fay, the mind and the foul for the fame diffipation happens to both. Now this diffolution is made, nor into nothing, (as they mult necellarily affirm, who hold the foul to be harmony, or fuch a contemperation as health,) but into the Principles and little bodies, of which its contexture is made; and this not so much like water, which runneth about when the vellel is broken, as like fincke, or a mift, which goes away into Air, but much more easily; its contexture being more subtle, fince it is capable of receiving impressions from the Images of smoke and milt.

That the foul is diffipated and perisheth, is manifest; for that it is compounded and hath a beginning. Some indeed there are, who conceive is to be Eternal, denying it to have a beginning, to avoid its diffibution; and affuming for granted, that it was before the Body, and came from without into it, that they may main-tain, that it furvives after the body, out of which it goes intire. I shall omic, that they seem not it observes, that nothing can be durable for e-ver, unlefs it be such, either by reason of its follidity as an Atom; or for that it is uncapable of being struck, as Vacuum: or for that it wants place whereinto it might remove, as the Uni-verse. Neither do they reflect how great a mad-ness it is to conceive that things so different as immortal and mortal, may be joyned together,

immortal and mortal, may be joyned together.
I omit this, I fay, and demand onely How's
is possible the foul 'cai, 'from without, be infiunated into the body,' and difficied through its
parts, and yet not be divided and diffilived, as
mad diffirmed through the limbs; And mufit
it not dwell in the Body, as a Bird in a Cage,
rather than be thought to grow, and be coextended with the Body? And how then arrives is together with the Body, at the flower of age?

And why it is, that in old age it fears, not reoyecth, to go out of the Body as out of her prifon, and like the ferpent to cast her decay'd skin? And if for faking the Body, it leaves some relicks of it felf behind, is it not disfolvable? But if it leaves none, how comes it, that io many worms are generated in a carkais?

worms are generated in a carkas; for to lay, that fo many fouls flow thither from without, and fly up and down like fladowes, and chufe their own matter, and frame their own Bodies, and the like, How abfurd is ? Neither is it les ridiculous, that there should be a fwarm, as it were, of souls, hovering round about at the coition and birth of Ani-

round about at the cotton and offer of Animals, contesting with one another which shall enter into the Body.

And if Souls did so often shift Bodies, would not their natures, by degrees, become changed, and so the Lion in time not be sterce, the Hart not timorous, the Fox not crafty, the Dog afraid

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ber our past life, and the actions performed in | gion above the Earth; such are the Sun, the it. | Moon, and other Stars, and all that belongs to

The foul therefore hath a beginning, from which, as it groweth up and flourisheth, with the Body, fo must it necessarily tend to an end, growing old, and decaying by degrees, toge-

ther with it.

This I fay likewise of the Mind, which by degrees is perfected, and decayeth; feeing that it not only bears a share in the difeases, and pains of the Body, but fuffers difeafes, and pains of her own, and is cured by Medicine: which could not be, if fomthing were not added to, or taken from, or transposed in her contexture. We need not instance, what happens to her by drunkenness, the falling sickness, or dotage.

We must observe, that she is affixed to some certain part of the Body, no otherwise than the ear to the eye, fo that, accordingly she begins and ends with the whole; and this is manifest, forasmuch as every thing, (Thees, Fishes, &c.) hath a certain determinate place in which it is

produced, liveth, and at last ceaseth to be, and cannot exist out of it.

And forasmuch, as a man dieth limb by limb, and expireth by degrees, the foul being as it were divisible; who can Tay, that the Mind (or Intellect) doth not evaporate out of the mid's of the breft, but goeth entire out at the throat and mouth? For that the foul her felf goeth out. fifted as it were and fever d thorough the whole Body, is argued, even for that the flench while hafter her departure is in the dead carkafs, which after her departure is in the usau containing the department of the usau containing the feveral parts are got into that place, which was here feveral parts of the foul. Not taken up by the feveral parts of the foul. Not to mention, that, otherwise, when the Body is fuddenly cut asunder, into two or more pieces, the foul could not be cut into two or more pieces as the Body.

As therefore, the foul was not before the generation, fo neither will it be after the diffothe foul was not before the lution, or death; and as, before that, we did not feel any pain; fo neither shall we no any, after this; as well for that there will be no longer Touch, or any other Sense, which cannot ex-ist in a separate soul; as for that, it is now without those Organs, in which only the senses reside, and with which only, they can act and suffer. Hence it is manifest, that all fears of the In-

ferl are vain; Ixion is not roll'd upon a wheel; ferl are vain, Leion is not coll'd upon a wheel; Sigligha does not titural a flow up thill continnal by a Promethem's liver cannot be devoured and reported every day. These are but Feblgs, as are also thole which are reported of Tapicaha, of Cerberns, of the Danielao, of the Furies, and the like; which if they are made good any where, it is in this like; through the depraced, magners of men.

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Of Superiour things, as well Cafestial,

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them, as Rifings, Settings, Tropicks, Eclipses, and the like. Moreover Clouds, Rain, Wind. Lighting, Thunder, Thunder-bolts, and the like. For the fome make a diffinction, and call these later only Markaga, Superious things, yet is it convenient, to call the former also Meteors, and to include both within Meteorology,

that is, a Treatife of fuperiour things. Here we must repeat what was faid at first that we must not propose any other end of Law, the knowledge of Superiour things, whether they be treated of jointly with others, as here, or feparately, and by themfelves, as elfe where ' we do, than an undiffurbed flate of mind, and unwavering Judgement ; as also in the rest of the things, of which we use to discourse.

For Superiour things being fuch, as that they Fil. either have, or may have a manifold cause of generation, and declaration of their being, conformable to that which we perceive by the fenfe, we ought not to adhere to one particular way, as we do in Mora [Maxims, or fome in Phyfick, such as are, The Universe is Body and Vacuum; the Principles of things are individ-ble, and the like which agree onely one way with the Phænomena's; But firmly hold, that thefe things are indeed explicable, not one, but many ways, neither ought we to attempt any thing above the reach of human power, by defining one certain way, after which only the thing may be performed.

This, I fay, we must repeat; forefineth as Lon. it is requirite to conceive, that it is the Office of Phyliology accurately, to examine the casies of the chief things which are in nature, and that from hence proceedent all the felicity which, conflicted, in movedege of luperiour things, and in that especially that we examine, the confliction of the confliction when the what kind of things those are, which are ducovered in those superiour ones, and whatever has affinity with them. And withal inviolably to observe this rule, that it is competent to those things, to be done many ways, and not coffarily, one way onely; but, that they may

be brought fome other way also. This, I to express inculcate; lest, if we adhere onely to one way, and that happen to displease us, we presently recur, not to some other natual cause, but to the divine; for this were to acknowledge, amanfold manner, where there is but one. Thus, to the divine nature we finded attribute ripolle and bufinels, whereas it is simply and abbiquetly necessary, that in a hard to the control of the c ble; for the mind immediately apprehends, and concludes from the confideration of an immortal and bleffed condition, that it is abfolutely impossible, any fuch thing should happen to it.

And doubtless for want of this confideration, it comes to pass, that the contemplation and observation of riling setting, solftices, eclipses SECT IV

Separiour things, as well Celestical, as and the like, make our knowledge noting the happing the same our knowledge noting the happing they have confidered the things, yet whom you what are their chief Caules, to the Sagrings, which appears in the Rechault of the Sagrings and Sagrings and the like make our knowledge noting the happing the sagring th the admiration which arifeth from their con-'fideration, cannot be fatisfied, as to the difpofition and manner, whereby they performed. For this reason we endeavour to find out, and alledge many feveral causes of folftices, fettings, rifings, eclipses and the like, conformable to things of the like kind, which happen

amongst us on the earth.

Besides we must not think, that an accurate enquiry after these things, conduceth to acqui-sition of tranquillity and felicity. In superiour things, and others that are obscure, we ought to feek out causes, according to the feveral ways by which the like things happen amongst us, despising those who neither know one certain way by which a thing is effected, nor a manifold way, but content themselves only with the appearance of things as prefented at that distance, and yet are ignorant in what consists or not consists imperturbation. Truly, if we conceive it may fall out, that a thing may be done one certain way, and thereupon we are not troubled; truly I fay, knowing on the other fide, that the fame thing may be effect. ed many several ways, we shall be no less un-disturbed, than if we knew it could be done

 by a certain way.
 But whenfoever one has a mind to adhere to, or defend any thing that is likely in itfelf, that explication is fufficient in this prefent subject which runs congruoufly according to the manifold ways the Phænomena's afford us. it necessary to derive our conjectures concernin fluority to delive our conjectures concern-ing fuperiour things, from those which are done amongst us; from those, I say, which are ob-ferred to resemble those in those which are feen above: For those things are effected several ways; wherefore also that which appeareth in every superiour thing, is to be considered by those thing, which agree with it, and which may be effected several ways amongst us, as several ' things may happen.

But I infift too much hereupon. Although the whole therefore to the business. Region above Earth is fometimes called Heaven, for even the nearer part of it, the Air, is fom-times called so too; yet by the word Heaven and Æther we will understand the superiour part of the Region, which contained the Stars; and, by Air, the inferiour, in which Clouds, Lightning, and the like are generated. We shall be gin with the celestial superiour things, and speak afterwards of the Aerial.

CHAP. I.

Of the Substance and Variety of the Stars

WE must first lay down what was formerly VV touched, that the Sun, Moon, and other Stars, were not made apart, and afterwards brought into the World, but received their figure. orougo: mso no words, our received their figure, and magnitude, immediately, and together mith the World, (as the Earth, the Sea, and together mith the World, (as the Earth, the Sea, and together within it, of form work entering the sea, and the first part wind, or fary, or both s, for this our feel; page the of more forey than the sea of the sea of

stance, especially the Sun, whose heat is so ma-

nifeft to fenfe; but withal, they feem not fo much to be pure fires, as fome mixed concretions, to which fire is annext.

Or, it may be, they are, as it were, certain glaffy fmooth diffies, capable to receive the bright, fiery little Bodies, which, coming from the ætherial Region thorough which they run; light upon them, and to reflect them, and show them to us in that form wherein they appear : For the like is done amongst us. Or that they may be clouds, enlightned, and, as it were, cakinaled; for those Meteors, called the Parelii, are enufed no other way.

Or, it may be, they are, as it were, deep veffels, containing lire in their hollow part, like a Lanthorn, or a Chaing difft, which holdern coles, or melting metals. Or, they may be, as it were, glowing plates, or, as it were, fromes burning in a furnance; for there is nothing in all

these that implies a contradiction.

In like manner, the Sun in particular may be nothing elfe, but a thick kind of clod, which being like a puntice, or a spunge ful of pores, and little holes, may, containing fire, dart light out of them.

Onely the most impossible thing feems to be what fonce affert, that the Stars are animate, or fo many Animals, and moreover, fo many gods. For though we should grant, that each of them is a kind of World, or rather, as it were, an Earth, which hath not onely an Air, but an ather peculiar to itself. Nevertheless, as this our Earth, though it produceth Animals, is not therefore itself an Animal; to neither would the Stars be, although we should grant that some

Animals may be generated in them,
But if we should admit this, yet what they
further press, that there are such a kind of round and rolling gods, needs to be repeated onely ; for we formerly proved that thefe are prodigious fancies, not of discoursing but dreaming Philofophers, when expressing inmortal beings by the language proper to mortal, , they prouounce things fo contrary to the felicity of the gods, and which feem fo far beneath their excellent nature

The Stars have been already diflinguished into two kinds; fome are fixed, which observe the fame position from one another, and keep the same course from East to West, never altering it. Others are wandring, whence called Planets or erratick Stars, because they never observe the same position, either towards one another, nor to the reft; and fometmes perform their courses nigher the North fometimes nigher the South.

If you demand from whence this divertity Lacri proceeds, I shall say that it may be the Star's were from the beginning moved round, with such a necessity, that some took a circular motion uniform and e-

ven; others, an irregular and unequal one. It may also be, that, in the places thorough which they move, there may be some even distinction of spaces, they move theremay be some even assessing to space, which may errry them on the same way one after another, whereby they may move evenly, but that elsewhere they may be uneven for the same reason; varieties which we observe in their motions proceed-

ing from hence.

To alledge one onely cause for these, seeing that the Phanomena's argue that the caufes may be many, is madnefs, and not rightly confidered by those, who dote

The foul therefore hath a beginning, from which, as it groweth up and flourisheth, with the Body, so must it necessarily tend to an end, growing old, and decaying by degrees, together with it.

This I fay likewise of the Mind, which by degrees is perfected, and decayeth; feeing that it not only bears a share in the diseases, and pains of the Body, but fuffers difeases, and pains of her own, and is cured by Medicine: which could not be, if fomthing were not added to, or taken from, or transposed in her contexture, need not inftance, what happens to her by

drunkenness, the falling sickness, or dotage. We must observe, that she is affixed to some certain part of the Body, no otherwise than the ear to the eye, fo that, accordingly she begins and ends with the whole; and this is manifest, for a much as every thing, (Thees, Fishes, oc.) hath a certain determinate place in which it is produced, liveth, and at last ceaseth to be, and

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As therefore, the foal was not before the generation, to neither will it be after the diffolution, or death; and as, before that, we did not feel any pain; to neither thall; we no any, after this, as well, for that there will be no long-

after this, sa well, for that there will be no long-er Touch, or any other Senie, which cannot ex-til in a leparate fool as for that, it is now with-out thole Organ, in which only the finite reflect, and with which only, they can at any inflier, and with which only, they can at any inflier, and with which only, they can at any inflier, and with which only, they can at any inflier, and they are the series of the seri

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Of Superiour Things had well Celestials, old well in the state of the

Therto, of interior things, we come now to the Salerior which appear in the Re-8800

ber our past life, and the actions performed in gion above the Earth; such are the Sun, the Moon, and other Starts, and all that 'pelongs to them, a's Ringhes, Settings,' Trojicks, Eclipies, and the like. Moreover Chods, Rain, Wind, Lighting, Thander, "Thander, bots, and the like. For tho' fome 'make' a ditaction, and the like. For tho' fome 'make' a function of all thefe later only Morsies, Superior things, yet is a convenient, to call the former allo Meccors, and to include both windin Meteorology, that is, a Treatife of superiour things.

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be brought fome other way also.

This, 1,00 expressly houseate, 1-ch; if we adhere only to one way, and that happen, to displace, as, we prefinely recent not so fone of the displace of the profits of the divine; for this other displaced on the divine; for the other happen, to the divine as the content of the divine nature we housed attribute grabble and boilines, whereas, 11, 14 miny hand adiplaced to receiling, that in an important and Bellich Nature, there he none of the profits of the mind simple content of the divine nature. The profits of the mind simple content of the divine nature of

concludes from the confidenciation of an immo-cal and beliefe condition, that it is abolivery improfible, any fight hing floudshappen to it. And, doubtels, for yant of this confidencian to compare to pass, that, the concemplation and object plan or trilling, fetting, follows, explice object plan or trilling, fetting, follows, explicit object plan or trilling, fetting, follows, explicit the plant of the plant of the plant of the largest plant of the plant of the plant of the dispersion of the plant of the plant of the dispersion of the plant of the plant of the first plant of the plant of the plant of the first plant of the plant of the plant of the first plant of the plant of the plant of the first plant of the plant of the plant of the first plant of the plant of the plant of the first plant of the plant of the plant of the plant of the first plant of the plant of the plant of the plant of the first plant of the plant of the plant of the plant of the first plant of the plant o

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by a certain way. But whenfoever one has a mind to adhere to, or defend any thing that is likely in itfelf, that explication is fufficient in this prefent fubiect which runs congruously, according to the mani-fold ways the Phænomena's afford us. Yet is it necessary to derive our conjectures concerning fuperiour things, from those which are done 'amongst us; from those, I say, which are ob-' feen above : For those things are effected several ways; wherefore also that which appeareth in every superiour thing, is to be considered by those thing, which agree with it, and which may be effected several ways amongst us, as several "things may happen.
But I infift too much hereupon. To come

therefore to the business. Although the whole Region above Earth is fometimes called Heaven, for even the nearer part of it, the Air, is som-times called so too; yet by the word Heaven and Æther we will understand the superiour part of the Region, which containeth the Stars; and, by Air, the inferiour, in which Clouds, Light-ning, and the like are generated. We shall begin with the celestial superiour things, and speak

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CHAP. I..

Of the Substance and Variety of the Stars

VE must first lay down what was formerly touched, that the Sun, Moon, and other V V Colicined, titale the Sun, twom, man over Stars, were not made apart, and afterwards brought into the World, but received their figure, augmentation, and magnitude, immediately, and together with the World; (a the Earlb, the Sea, and whatfoever is in the World, by the coagmentations and convolutions made within it, of some more tenuious natures, and those either aerial, or siery, or both; for this our sense suggests to us, Hence some Stars seem to be of more siery sub-

flance, especially the Sun, whose heat is so ma-

nifest to fense; but withal, they feem not fo much to be pure fires, as fome mixed concretions, to which fire is annext.

Or, it may be, they are, as it were, certain glaffy fmooth diffnes, capable to receive the bright, fery little Bodies, which, coming from the ætherial Region thorough which they run, light upon them, and so reflect them, and show them to us in that form wherein they appear: for the like is done amongst us. Or that they may be clouds, calightned, and, as it were, enkindled; for those Meteors, called the Parelii, are caused no other way.

Or, it may be, they are, as it were, deep veffels, containing fire in their hollow part, like a Lanthorn, or a Chaing difth, which holdeth coles, or melting metals. Or, they may be, as it were, glowing plates, or, as it were, frones burning in a furnance; for there is nothing in all

these that implies a contradiction.

In like manner, the Sun in particular may be nothing elfe, but a thick kind of clod, which being like a pumice, or a spunge ful of pores, and little holes, may, containing fire, dart light

out of them.

Onely the most impossible thing seems to be what some affert, that the Stars are animate, or fo many Animals, and moreover, fo many gods. For though we should grant, that each of them is a kind of World, or rather, as it were, an Earth, which hath not onely an Air, but an ather peculiar to itself. Nevertheless, as this our Earth, though it produceth Animals, is not therefore itself an Animal; so neither would the

therefore ittelfan Animal; is neither woold the Stars be, although we finold grant that fome Animals may be generated in them, But if we fhould admit this, yet what they further prefix that there are fisch a kind of round, and rolling gods, needs to be repeated onely § for we formerly proved that their are profigious factles, not of diffourling but dreaming Philo-fancies, not of diffourling but dreaming Philofophers, when expressing inmortal beings by the language proper to mortal, , they prouounce things to contrary to the felicity of the gods, and which feem fo far beneath their excellent

nature.

The Stars have been already distinguished into two kinds; fome are fixed, which observe the fame polition from one another, and keep the fame course from East to West, never altering it. Others are wandring, whence called Planets or erratick Stars, because they never observe the same position, either towards one another, nor

to the reft; and fometimes perform their couries nigher the North fometimes nigher the South. If you demand from whence this diverfity Lientproceeds, I shall fay, that it may be the Stars were from the beginning moved round, with fuch a necef-fity, that some took a circular motion uniform and c-

ven ; others, an irregular and unequal one. It may also be, that, in the places thorough which they move, there may be some even diffusion of spaces, which may crrry them on the same way one after another whereby they may move evenly but that elfe-where they may be uneven for the same reason; varieties which we observe in their motions proceeding from hence.

ing from nence.
To alledge one onely cause for these, seeing that the Phanmena's argue that the causes may be many, is madness, and not rightly considered by those, who dote.

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on vain Afriology, and trivially explain the cause of fome things, and in the mean time will not allow the divine nature (to which they ascribe most of these) to be free from the task of several trouble-some offices.

CHAP. II.

Of the Magnitude and Figure of the Stars.

As concerning the magnitude of the Sun, and of the reft of the Stars, it may be considered, eicher as to us, or in itelfit. As to us, if it is found as it appeared to be, for the fente is not deceived; and what flower magnitude the reference that the first little flower in the plane of the start of the

But this magnitude confidered it itelfs, or as to the thing itelfs, may be citize flowmbat greater, or foundat leffer, or exchilly for much as it appears to be. For with flow variety are first prefented to one freiers, feet has a diffuser, in the day-time, or by mobs. For eachier they are just to big as they feet, as the light of a candle if we look near the contract of the contract the contract of the contract the indeed they are, as when the fame light is feen in the night-time dar off.

I fay, fomwhat greater or leffer, in regard this diverfity betwirkt the appearance and the true compais cannot be very great, as may be evinced from oir ordinary fires, for, from what diffance foever we perceive the heat of any fire, from the fame is julf form appearent bo us. In like manner, fince we perceive the heat of the Son here from the place where he fementh to us to be, his julf magnitude cannot be fenfibly different.

That nothing perceivable is taken off from the Stars by this dilatance, is confirmed, because thoe things which we behold at a great diffance; and much Air mediating between, are preferred to us with a consisted circumference; but the Sun, to those who can look upon him, appears to be of an exact compais; nor can any thing be feen more distalled; than the circumference of the Moon. There are indeed fame Stars which because the upon another account, this argue they are fo near, as to be feen exactly. For fires amongs us from a nother account, this argue they are fo near, as to be feen exactly. For fires amongs us from, in like manner, to wave and triemble, when we behold them at a distance, which, pears at land, feen fixed and constant.

Again, this is confirmed, because, if the Stars did lofe their den angainted by realm of difficance, they would much more lofe their colour; for we know, that a thing at diffiance casefit to be feen in its native colour, fooner than by realm of its littleness, it to totally disparsa, or comes not to be feen at all. But though there be no diffiance more capable to effect this, for there is not any length spreach, yet the Stars do not therefore lofe their true colour.

Anny things may be objected against this, but they are easily solved, if a man stick close to those things which are manifest to us, as we have shewed

in our Book concerning Nature, where we bring in this diffinition of magnitude; confidered in itself, and, according to es, we declared, that itself, and, according to es, we declared, that so a foot broad; nor he that faid, it was many times bigger than Palopume fis; nor he who faid, it is of equal bigneds with the Earth, forafamed, as of tilings, which in themselves are greater and leffer, there may be as to us one magnitude.

according as they are nearer or further off.

As for the figure, I final lonely fay, that fince
it appeareth round to us, it is globous and plain
like a Plate, and therefore the Stars are either
as diffus, or as cylinders, or as cones and tops,
or as certain nails fixed in the Sky. For none
of these hath any-thing that implyeth a contradiction, nor dislonancy from the phaenomena,

CHAP. III.

Flow the Stars move, out-run one another, and are turned round.

Having faid, not long lince, that, of the Stars, foom are fixed, others erraited, and that this difference proceeds from their having different motions we muth now fay, in general, Lean, that the motions of both may be made either by the traving about of the whole Hazauen, in which one or more of them are, fuppoling it to be folks, and carying them about with it, like nails faithed into it; or elle, the Heaven flanding fail, as a fluid or pervious thing, by their being whirt-

ed about, and moved thorough it.

Now forsimuch, as whether it is the motion
of the Heaven, or of the Stars, it may have
begun from a incessify mide at the very time
that the World was generated, and impressed
earl-wardly; it might in the fifth cale, (that
is, if it be in the whole Heaven,) both have
begun, and be continued by the hirty of flome
Air. For there may be a two-fold extrainseal
Air; one, refilling from above, and driving the
water to rowards the Worls, the other litting it
that the contract of the contract of the
water to water the contract of the
safe that the former, while on and that other
and fixes the Poles, In the Scoon design, the
is if the motion be in the Stars themsilves, juit
may have been, either by harry of Air, or by
the course of the fire.

For iomay have been from the very beginning, that a grara company of little Bodies, evaporating, and diffuling themselves, might break the Alir, and force their passing the rough it; and the Alir, and core their passing the rough it; and the Alir, and some their passing the rough it; and the Alir, receiving this motion of the Wind, and burrying the Stars along with it, might carry them about, and cause that continual circular Motion, which is fill seen above in them. It might also be, that the dropper fire of every Star, either being flut up close and seeking a "sent, might begin to tum about, and continue fill as it began a to, being at greater liberty, might move in this fulfion that way, who which, the food or alliment of each lavies them, and to go

on, thorough its heat and defire of aliment to the next.
Bodies which were fuel convenient to nourish it.
None of all these is repugnant to the Phaenonena's, ; but otherwise, we canot easily deter-

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mine from what cause the motion of the Stars should proceed.

and the process it to pais, that fome Sarra anticipate, or get before others, fo as that we fee the other left behind them; This may happen, either becaule the others performing the fame diarnal revolution with them are moved more flowly, as the Moon, which moving more flowly as the Moon, which moving more flowly as the Moon, which moving more flowly than the reft, towards the Weft; is left as it were behind them Ealt-ward. Or hecasife, being carried about by the diarnal motion to-be as it were behind them Ealt-ward. Or hecasife, being carried about any a contrary moden towards the Ealt, whereby the Moon may not have been left by the reft, Ealt-ward, but rather have left them Weft-ward. Or because, all things being carried about only with a dimrant revolution, and equal motion, yet fome perform a longer, others a shower the fixed Sarra yes fine conceive, will perdot to be left behind.

Certainly, to affert any thing abfolutely in these matters, becomes those, who affect to make oftentation of something magnificent, and pro-

digious before the multitude.

Again, flow comes it to pais, that the Sun, Moon, and Planets, when they come to the Trojeks, or Solfites, turn about and go back again? This may happen, either beause, fields a sind of erall a model was as the beginning impress in proceedings to the sun and the sun and

And the and those which are like the she have in them nothing requents to the evidence of things if them nothing requents to the evidence of things if the anna, adorting only to the softbillity has it in these things, can veduce each of them to that, which agreeth with the Phenomena's yor tearing the groundless contribuents of Astrologers, who software not to baild your and in them a vasse company of concentrickers.

CHAP. IV.

Of the Rifing and Setting of the Stars, and of the alternate length of dayes and nights,

He Rifing and Setting of the Sun, Moon, and the rest of the Stars may happen thece

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ways.
First, by appearance above, and occultation beneath:
For that the Stars being always bright and never
extinguisting, are fo carried about, above, and below the Earth, that formetimes they rife, fountime of the starth, that formetimes they rife, fountime of the starth, that formetimes they rife, fountime of the starth of the starth of the starth of the starth
ends with its, but recurring, he cakindlethas it
were thelf-even with his morning-beams. There is not any thing amongst the Phænomena's which
contradicts that

Again, by long entireld-in the Eaft quarter, Laers, and extinguished in the Welf: For, there may be fished adipplition of the Medium in both bigh places, as that, whilst the Stars past through it, what I offirm may be effected, where being mothing in the Phamoment that contradilist is effently, there are not only fountains that extinguish, but fish allo, as enkindle Tapers, as that at Epirs, formerly memorial and the place of the

Thirdly, by a new production every day; for Thirdly, by a new production every day; for Thirdly, by a new production every day; for the second of the second

Now the Sun's continuance above the Earth making day, and his abfence night; How comes it to pafs, that all daies are not equal, and all nights equal, but that in Summer the days are longer, the nights florter; in Winter alternately, the nights longer and the days 'fhorter?

called the Zodiack, through which the Sun paffeth obliquely, and in two Signs of it makes the nights and the days equal. But when from thence he declineth to the North or South, as much of his journey as he tagketh off from one part, either above or below the Earth, fo much he adds to the other.

Scoodly, Reconfe bure may be certain place in the Address which, praying of their goffpel, and the velfance which, praying of their goffpel, and the velfance which happens the response onwe to paid themaps, if prifty as eather. Such are those which make the San Hay long beneath the Earth in the Winter, whereby they make the night longer and the day floorter than in Summer. Some things of the fame thad may be objected amought my according to which it is convenient to explicit further primar Bolite.

Thirdly, that in the alternate parts of the year, the fires, or feeds of fire aforefaid, flow together in fuch manner, as that they make a Sun fooner or later; and the Sun rifes out of that part from which he begins a longer or florter course above the Earth.

They who infift and fix upon but some one particular way, to explicate these effects, both contradict things apparent, and deviate from that which falls under human comtemplation.

CHAP.

Of the light of the Stars, and of the changes and Spots in the Moon.

Of the light of the Stars, and of the changes and Spots in the Moon.

Neither doth any thing hinder, but that there

Et us now fay something of the light, not a onely of the Sun, but of the rest of the Stars, and particularly of the Moon. First, men admire, that the Sun, being fo little, fhould pour forth fo much light out of himfelf, as fufficeth to eulighten and warm the Heaven, the Earth, the Sea, and yet not be itself exhausted. But the Sun is a kind of fountain, into which there flow together from beneath on very side perpetual rivulets; for the seeds of heat throughout the whole world flow fo into the Sun, as that im-mediately from him, as from one fountain or head, both heat and light overflowerh every way.

Moreover, the substance of the Sun, may be of such thickness, and the light and heat which floweth from him of such thinness, that as a little currentjor a rivulet ftreaming from a spring watcreth the meadows and fields round about it, without any lofs to itielf; fo thar of the Sun may be fufficient to irrigate, as it were, the whole world, without any lengthle diminution of the

Sun. Moteover, the Air may be of fuch a nature, as that it may be kindled, as it were, by a little light, diffused from the Sun; as a whole field of corn may be fet on fire by one fpark

Likewife, the Sun may have his aliment round about him, which may supply what he loseth, as the slame of a lamp is fed by the oyl which is

as the flame of a lamp is fed by the oyl which is put to it. It may happen allo many other ways a put to it. It may happen allo many other ways. Call the first of the flame of the flame, a many things which fine of the flame, a many things which fine of the flame, a many things which have on the flame of flame of the flame of the flame of the flame of the flame of flame of the fl

If a man perferve feetful in his mina to emant-fold ways, and the fuppolitions conformable to it, and confider the causes together with it, less minding things that are incoherent, he grow vainly proud, and sometimes fall into one particular way, some-times into another,

As for the Moon, it is in the first place wonderful, How she comes to have so many changes, or increase or decrease of light. It may be, that being round, and receiving light from the Sun, she is succlively fo figured, (after the same manner as the Air, when the Sun rifeth, is enlightned, and when he fetteth is dardened fucceffively,) as that going away from the Sun, she feemeth every day to encrease, because she sheweth more and more of her enlightned face to us, until she persents it at full; and then going to wards the Sun, decreafeth every day, because she sheweth less and less of it, until at last she turneth no part of it towards us, but is quite

Moreover, it may be, that the Moon being round, one part of her may be bright, another

o pacous Body coming under her, which is hemi-

may every day (according to what we formerly faid,) be made a new Moon of a feveral form and figure; as in like manner the featons of the Spring, Summer, Autumn, and Winter; and many things in them, come and go, are produced and periff, at fet times

In fine, it may be any way, wherein those things which appear to us may be applyed to explication of that manner, unless fome man, being much in love with one fingular way, shall vainly reject the reft, not confidering what things it is poffible for a man to know, and thereupon aims at the knowledge of those things which man cannot attain.

Moreover, they admire in the Moon, that there I seen appear spors in her face; but ber face may appear so, either from the various and aigrent nature of the parts of the Advan, or from the interposition of some body, not so much opacous as dusky; not so much opacous as dusky; not rolling about her, but perpetually adhering to her, and not folid all over, but full of holes like a Racket.

Or, it may be any other way of all those which are Level observed to be consumable to things apparent. This is the course to which we must adhere, concerning su-periour things; for no man, if he contest against apperent things, can ever partake of true tranquillity.

CHAP. VI.

Of the Eclipses of the Stars, and their set Periods,

But there is nothing which useth to firike a greater terrour into men, then that fometimes they observe Eclipses, and defects of light in the Sun and Moon, to happen on a suddain-Yet why may not this also happen many several

ways? For first, the Sun may be Eclipsed, for that the Moon, being interposed, puts her dark Orb or opacous Body before him, and keeping away his light from the Earth, caufeth darkness in her, until by her removal the light is restored. The Moon may be Eclipsed, for that the Earth, being interposed betwixt her, and the Sun, takes the Sun off from her, and darkens her, while she comes within the cone of the shadow, until, pas-sing from out of it, she recovereth light.

Again, the Sun may be Eclipfed for that fome part of Heaven, or some other opacous Body, fuch as is the Earth, may move along with the Sun, and at certain times come underneath him, and intercept his light. And the Moon in like manner, for that fome other opacous Body palfing betwixt her and the Sun, keeps off the beams of the Sun from her, or moving together with her, doth not onely perform its phases slowly, but fometimes overcasts her with a fuddain darkness. Not to mention, that if she be dark on one fide and bright on the other, it may hap-pen, that the may fometimes on a fuddain turn

dork, and as fleeturnetch her Body about, may dif-cover to us, alternately, more or lefs of each part. It may allo be, that being pitight of tieftl, the may be obscured by an interposition of some pernicious to fire, and thereby their light second

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extinguished, until going beyond them they renew and recover it.

Thus ought the feveral ordinary wayes to be heeded, and fome of them also put together, it being possible, that many causes may concur. The periodical order, by which Eclipses happen

at certain times, is conceived to be kept in like manner as among ft us in some things, as in the vicifitude of feafons. There is no need of recurring to the divine nature for the bringing of these to pass; let us allow that to be free from all business, and exquisitely happy.

times we free from an wayners, and example to happy. This fit his be done, all disourte, of Canter in fupriour things will be vain; as hat balready happened to fome, who taking an impossible course became frivolous for that they approved only one, and rigidle all the reflectionship they were opplishe, and were transported to deem of that which exceeds the expensity ported to deem of that which exceeds the expensity of the Intellect, and were neither able to admit, as they ought, apparent fignes, nor understand, as they fay, bow to rejoyce with God.

CHAP. VII.

Of the Presignifications of the Stars.

T remains, we speak of the Presignifications of the changes of the Air attributed to the Stars, as rain, wind, drought, heat, and the like, which happen according to the time of the riting or fetting of certain Stars, as of the Dog,

rining or tetting to tertain stars, as on the Dog, Orion, the Pleiades.

Thefe Prefignifications may be made either according to the condition of the Scafons, as it happens in those living creatures which being feen at one time with un, at another with others, passing bither and thirteen, are signs not causes of the scafons for the rifing and fetting-Stars may be not caufes but figns rifing and fetting-Stars may be not cauled but light of both measures; or as it happens not certainly, but calculy, at what, time the Stars rife of feather are causified form mutation in the Air. For whither of bole is repayment with things appearent; and what causely three may by, befråst bole agreeable with things apparent; we cannot preceive. It is not without conference on what I hinted of

Prefignifications; which are observed in some Animals, to be made according to the condition of the feafon which at that time comes in, fo as the motions observed in Animals only declare tempests but make them not. As those for ex-ample, which depart from us in Autumne induce not any necessity of the Winters being at that time; Neither is there any divine nature which fits and marks the departure of living creatures; that it may make good what is foretold by them.

This is a kind of folly that cannot fall upon any Animal in which there were the leaft grain of wit; fo far is it from being in that nature which possesseth all felicity.

CHAP. VIII.

Of Comets, and those which are called Falling Stars,

Hat half been hitherto fpoken of the Stars, belongs to the Sur and Moon, and Stars, which having been made from the barglaming of the World confuntly inhere and appear in Heaven. But befides there with the part in Heaven. pear in Heaven. But befides thefe, there are

other Stars, which fomtimes are generated or newly appear, and after fome few dayes or Months either perish or lye hid. They are called Comets, quasi Comata Stella hairy shars, for that they have a long train, like hair,

Some also there are, that last but for a mo-ment, vanishing almost associately appear, and, seeming in some kind of excursion to fall down, they are ordinarity termed falling-Stars. As for the Coniets, ' they may be generated; Lither for that fome fite is fortimes kindled in Larre fome of those superious places, and being kind-' led is for a time nonrish'd and moved according to the abundance and disposition of the matter. Or elfe they appear, for that Heaven, as to that part which is over our heads, hath

' fome peculiar motion according to feveral viidificates, to as their Stars are drivent objection of a certain of political at long times, and all of a certain of political at long times; and, alloon as they come lower towards us, they become mismeti.

'Comets difappear to our fight through the causes contrar yto these Either the matter con-'vement for them is not placed all along as it is in that place where they are observed to in-here, so as by degrees through want of aliment, they confume as it well and go out, or that fome thing opposeth there motion. And that may happen, not only for that this part of this may happen, not only for that this part of the World, round about, which the relats turn-cly/emaineth unmoved, as fome affirm, but al-fo, for that there may be in the Alf-fome-in-closus gration, which may finder cheir howing round, and girle it another way, as may allo happen to fifth other Stain, which are called Planets at the Typiches. Called Planets at the Typiches. The world the relationship is the control of the property of the pro

formable to things apparant.

As for those which are called falling-Stars, they may be made either by pieces broken off from the true Stars of from the falling down of that matter whereof there is a kind of difflation, as may happen also in lightning; or from a company of ignition. Atoms, meeting and joyning together to effect it; the motion being made, according as the force of meeting together was from the beginning. from the driving of wind up together within certain cloudy bottoms or windings, and fetting it a fite whilft it is rolled up and down, and breaking thorough the bottoms which restrain them, and moving to that part to-

wards which that impulsion carries them. "There are other wayes not fictitious, by which this may be done. But of caleftial Meteors, enough.

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CHAP.

Of the light of the Stars, and of the changes and Spots in the Moon.

Et us now fay fomething of the light, not onely of the Sun, but of the rest of the Stars, and particularly of the Moon. First, men admire, that the Sun, being fo little, fnould pour forth fo much light out of himfelf, as fufficeth to enlighten and warm the Heaven, the Earth, the Sea, and yet not be itself exhausted. But the Sun is a kind of fountain, into which there flow together from beneath on very fide perpetual rivulets; for the feeds of heat throughout the whole world flow fo into the Sun, as that im-mediately from him, as from one fountain or head, both heat and light overfloweth every way.

Moreover, the substance of the Sun, may be of such thickness, and the light and hear which floweth from him of fuch thinness, that as a little currentjor a rivulet, ftreaming from a fpring, watereth the meadows and fields round about it. without any loss to itself; so thar of the Sun may be sufficient to irrigate, as it were, the whole world, without any sensible diminution of the

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corn may be fet on fire by one spark. Likewife, the Sun may have his aliment round about him, which may supply what he loseth, as the flame of a lamp is fed by the oyl which is

put to it. It may happen allo many other ways.
As to the rest of the stars, especially the Moon, it may be, that they have their slight from themfelves, it may be they borrow it from the Sun; for amongf is use fee, that there are many things which finic of themselves, many things which borrow light from others; and there is nothing aspearing in the superiour things themselves, which binders, but that

ispersour tungs themjelves, which bunders, but that cither of those pointess may be true mind the manifest man perferve fledight in bit mind the manifold may, and the flapplinion conformable to it, and confider the casses together with it, tell minding things that are incoherent, be grow availy produced, and sometimes fall into one particular way, sometimes into another,

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unseen. Moreover, it may be, that the Moon being round, one part of her may be bright, another dark, and as the turneth her Body about, may dif-

opacous Body coming under her, which is hemifphenical and hollow, and, moved along with her, is continually rolled about her. Neither doth any thing hinder, but that there

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But there is nothing which useth to strike a greater terrour into men, than that sometimes they observe Eclipses, and defects of light in the Sun and Moon, to happen on a fuddain. Yet why may not this also happen many several

ways? For first, the Sun may be Eclipsed, for that the Moon, being interposed, puts her dark Orb or opacous Body before him, and keeping away his light from the Earth, caufeth darkness in her, until by her removal the light is restored. Moon may be Eclipsed, for that the Earth, being interposed betwirt her, and the Sun, takes the Sun off from her, and darkens her, while she comes within the cone of the shadow, until, pas-sing from out of it, she recovereth light.

Again, the Sun may be Eclipsed for that some part of Heaven, or fome other opacous Body, fuch as is the Earth, may move along with the Sun, and at certain times come underneath him, and intercept his light. And the Moon in like manner, for that some other opacous Body paffing betwixt her and the Sun, keeps off the beams of the Sun from her, or moving together with her, doth not onely perform its phases flowly, turneth no part of it towards us, but is quite but fometimes overcasts her with a suddain darkness. Not to mention, that if she be dark on one fide and bright on the other, it may hap-pen, that the may fometimes on a fuddain turn

her dark fide towards us. cover to us, alternately, more or lefs of each part. Moyeover, both the Sun and Moon may fuffer It may also be, that being bright of itelif, the Eclipfe, for that they may pass thorough places may be obfoured by an interposition of some perincious to fire, and thereby their light become

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extinguished, until going beyond them they renew and recover it.

Thus ought the feveral ordinary wayes to be heeded, and fome of them also put together, it being possible, that many causes may concur. The periodical order, by which Eclipses happen

at certain times, is conceived to be kept in like manner as among the in some things, as in the vicilitude of seasons. There is no need of recurring to the droin nature for the bringing of the sea pals; let us allow that to be free from all business, and excussively bappy,

Unless this be done all discourse, of Causes in superiour things will be vain; as hath already happened riour ionings will be cain; as bout aways depended to forte, who taking an impossible course became frivolous for that they approved only one, and rejected all the rest, though they were possible, and were transported to dream of that which exceeds the capacity of the Intellect, and were neither able to admit, as they ought, apparent signes, nor understand, as they say, how to rejoyce with God.

CHAP. VII.

Of the Presignifications of the Stars.

Tremains, we speak of the Prefignifications of the changes of the Air attributed to the Stars, as rain, wind, drought, heat, and the like, which happen according to the time of the riling or fetting of certain Stars, as of the Dog,

Orion, the Pleiades.

Orion, the research.

Thele Prefignifications may be made either according to the condition of the Scafons, as it happens in those living creatures which being seen at one time with out, at another with others, passing bither and thither, are signs not causes of the scafons for the rifing and fetting-Stars may be not causes but signs of those mutations 3 or as it happens not certainly, but casually, at what time the Stars rise or set, there are easses of some mutation in the -dir.

For neither of those is repugnant with things ap-

ron networ of topic to repugnant with things ap-parent; and what caule there may by, befilds topic agreeable with things apparent, we cannot perceive. It is not without fome reason what I hinted of Presignifications; which are observed in some Animals, to be made according to the condition of the feafon which at that time comes in, fo as the motions observed in Animals only declare tempets but make them not. As those for ex-ample, which depart from us in Autumne induce not any needlity of the Winters being at that time; Neither is there any divine nature which fits and marks the departure of living creatures ; that it may make good what is foretold by them.

This is a kind of folly that cannot fall upon any Animal in which there were the least grain of wit: fo far is it from being in that nature which possesseth all felicity.

CHAP. VIII. J

Of Comets, and those which are called Falling Stars, and those which are called Falling Stars,

Hat hath been hitherto fjoken of the start, belongs to the Sun and Moon, and Start, belongs to the Sun and Moon, and Start, which having been made from the big gining of the World conflantly inhere and age pear in Heaven. But befides thefe, there are

other Stars, which fomtimes are generated or newly appear, and after fome few dayes or Months either perific or lye hid. They are called Comets, quafr Comites 'Stellas hairy-flars, for that they have a long train, like hair,

Some alfo there are, that laft but for a mo-ment, vanishing almost alloon as they appear; and, seeming in some kind of execution to fall

down, they are ordinarily termed falling-Stars. As for the Contest, 'they may be generated; Either for that fome fire is fortimes kindled in Laure fome of those superiour places, and being kind-led is for a time nourish'd and moved according to the abundance and disposition of the matter. Or else they appear, for that Heaven, as to that part which is over our heads, hath as to that part which is over our heads, hath fome peculiar motion is occording to Gyeralvi-ciffitudes, to as thefe Stars are driven to be made manifelt. Or eller, they obte forth by reason of a certain dipolition at some times; and, alloon as they come lower towards us, they become mismelt.

Comets disappear to our fight through the causes contrar yto these Either the matter con-'verient for them is not placed all along as it is in that place where they, are observed to in-here, so as by degrees, through want of ali-ment, they consume as it weir and go out, or that some thing opposeth there most on. And that fome thing opposed there mobilen. And eight may happen, and only for that this part of the World, round about, which the refl. is merally mainten humoved; as fome affiring, but also, for that there may be in the Air formei miphouse syration; which may finder their moving round, and dayle. It another way, as may allo happen to the other stars, which are called Planess at the Trypicks.

"Moreover dish, and "Impen many other world the stars, which are called Planess at the Trypicks."

"Moreover dish, and "Impen many other of the stars, which are called Planess at the Trypicks.

"Moreover dish, and "Impen many other of the stars, and the stars of the stars, and the stars, they may be made citifyed by pleces broken off from the true stars of the st

flation, as may happen also in lightning; or from a company of lightlying Atonis, meeting and joyning together to effect it; the notion being made, according as the force of meeting together was from the beginning. from the driving of wind up together within certain cloudy bottoms or windings, and fet-ting it a fife whilft it is rolled up and down, and breaking thorough the bottoms which reftrain them, and moving to that part to-wards which that impulsion carries them.

. There are other wayes not fictitious, by which this may be done: But of celeftial Meteors, enough.

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CIF CHAP

CHAP. IX. Of Clouds.

Ext these are the aerial Meteors, which are made nearer us in the Air. We shall begin with the Clouds; than which nothing is generated above in the Air, or feen more fre-

quently. A Cloud therefore may be generated and have its a como increpore may be generated and have its being, by some accumulation as it were of the Air, the Winds driving it, so as that a Cloud is nothing but a thickning of the Air. Again by implications but a thickning of the Air. Again by implication of some Atoms cohering mutually to one another and fit to produce fuch a compound; and this when they first come together into little Bodies of Clouds, and those are gathered together into greater bulks, so as at last they become greatest of all.

They most commonly feem to rise at the tops of Hills, for that the first little compounds are so fubtle as that they escape the fight, and are carryed on by the wind, until being by little and lettle condensed, they appear on the tops of the Hills which by reason thereof seem to smoak.

If any shall doubt, From whence there can come fo great a conflux of Atoms as is fufficient to make fuch great bulks of Clouds, let him confider, that if no other way, yet they may at least come from without out of the imme nity of the Universe, were there is an infinite multitude of

them. And this because there is allo wed to the principles a free passing in and out, thorough the vents of the World as was formerly declared. Moreover, a Cloud may be generated by the gathering together of effluxions and exhabitations, out of the Earth and Water, and carried upwards. For that there are many little Bodies drawn out of the whole Sea, appeareth by Garments which being hung upon the shore grow moyst. Besides we fee, that every where out of Rivers, arife mists and exhalations and vapours, in such abundance, as that being carried upwards they darken the Skye, and by little and little meeting together turn into Clouds.

Neither doth any thing hinder, but that thefe coagmentations may be midde many other ways,

VI Ind anay be generated, first, when the story in the story of the st * Snuce. nat. dies, there followeth Wind; and contrary, the Air is quiet and calm, when in a great Va-cuum there are but a few little Bodies. quart. ss.

For, as in a market place or firreet, as long as the people are but few, they walk without any trouble; but when they run into fome narrow place, they justle and quarrel with one another; fo in this space which encompasseth us, when

tofs'd up and down uncertainly, fbrink: But when a fewBodies ftir up and down in a larg fpace, they can neither drive nor be driven imperuoufly.

Again, Wind may be caused when the Air is plin 2, 21 driven on and agitated either by exhalations coming from the Earth and Water or by the Sun's prefligg upon it from above; for it is manifest, that where the Air is agitated and stirred there is caused wind, so as wind seems to be nothing else but the waves of the Air. Whence we may conceive, that the wind formwhat refembles water troubled, and that the more violent winds come from being ftirred byfome more vehement caufe, after the same manner as torrents rage and make wafte, when there happens a valt definxion of waters by great showers falling upon the Mountains.

Prefers are windy whirlings (for the fiery and Lara those which burn, from which the name is tak-en, are a kind of Thunder.) They 'may be gene-'rated cither from the depiction of aCloud after various fashions towards inferior places, 'whilst tit is carried down and driven on by abundance of wind, which rouls itself about, and tears away the fides of the Clouds, the wind also driveth on the Cloud immediately from without or from the wind flanding round about out, or from the wind transing found about, whereas the Air prefling upon it from above, and withal the Air which is driven on and diffused round about hindring by reason of its density, the great about hindring by reason of its density, the great about hindring by many foread itself, and being not which way it may spread itself, and being driven back, as well by the fides as from aboveit necessarily thrusts the Cloud downwards

When this Prester is thrust down upon the land, it causeth whirl winds; when upon the Sea whirl peals. Whirle-winds are less frequently seen, because the mountains fnatch them away before they come within our fight; whirl-pools more frequently, by reason of the wide smoothness of the Sea, into which we may behold a Cloud like a pillar descend from Heaven, and push it down, as it were with the force of an arm or fift, untill the violence of the wind breaking thorough it, the Sea works and boils, and the faips incur a danger almost inevitable.

CHAP. XI. Of Thunder.

T was not without reason that I faid there are alfo fiery Presters, which are not different from Thunder. For, Thunder feems to be caused by the manifold conglomeration of blafts, swelling with fiery little Bodies, within the bulks of the Cloud; and by the evolution and strong enkindling of them, and breaking of stee Clouds by the site, which is so farishy darted to instrinour places, according as that heekaing sorth is somitimes directed towards a high mountain, (which kind of places are of these structures).

with Thunder,) fontimes towards other things.
For that the nature of Thunder is fiery is ma- Lant. nifest even because it often burneth the houses upon which it is darted, and for that it leaveth behind it a stench like brimstone. That it is generated within the Clouds, is evident for that it never Thunders when the sky is clear; but the and the same and the same and the place, they clouds first gather together all along the Air, must necessarily inticone another, and be thrust and darken the sky, and there arise that forward, and driven back and entangled and alight, as it were, of showers. Lastly, that many forecast, of which as made the wind, when little Bodies or feeds, as it were, of fire, are skey which controlled yeld and shaving boar long toptrained within a Cloud, may be argued; and

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well from the effect, as for that amongst the little Bodies of a Cloud rifin g up from beacath, are intermingled, not only watery, but hery al fo, and of other forts. Withal, it cannot be, but that the Cloud must receive many things from the beams of the Sun.

When therefore the blaft or wind, which drove I ming and how Thunder are generated; the Clouds together, bath incremingled itself yet as that they may be gewith the feeds of fire, that are in the botom, as it were, and cavity of the Clouds, there is caused a whirling or vortex within it, which being carried about very rapidly, groweth bot by motion; and either by intention of this heat, or the contugion of fome other fire, breakerly out into perfect Tunnder, and tearing the Cloud is darted forch. Now the Cloud is ci. ir and broken, barrea forth from the color is the an order, by reafon that the places round about the whirling or vortex are taken up, and flurred thicker, with the part of the cloud; a micher, by teston of their being spaces. If up to clofe together, is there any thines of an whereby whilst it is forced with the wind may infinute itief, and retire, by penetrayin; into it by degrees. Whereupon it is necessary, that the fire lately made, being dilated by the aind, breaks thorough the Cloud with violence, which makes the noife of Thunder; and come a forth, fhi acth and filleth

all parts with a glicing light. It may also be, that the force of the wind may light from whi. at upon the Cloud, at fuch time as the Thunder is mature and perfect, and rending the Cloud, in ke way to: the fiery vor

tex to break thorough, it may also be, that the fiery vortex, though

not fet on fire when i . breaks forth, may be kincled afterwards in its paffage the rough the Air; after the fame manner as a leaden floog paffing thorough the Air grows hot, and takes fire. It may also be, that the fire is made in the very dashing against the thing which is leas, the feeds of fire being ftruck out of both, in the fime manner as they are firuck by a Flint out of Steel.

'There are many other ways by which this' fire may be kindled, or Thunder made, only "let us cast away all fiction; and cast away in " will be, if we take our conjecture of things unfeen from that which is conformable to things

apparent.

Hence may by given the reason, Why it comes to pais, that it Thunders oftner in the Spring and Autumn, than in other feafons. In Winter, there wants the feeds of five; in Summer, the blafts and heaps of Clouds; in the Spring and in Autumn, all things convenient are ready.

But how comes it to pais, that the motion of Thunder is fo fwift, and its stroke fo violent This proceeds from the great violence of the eroption, and the tenuity; by reason of which, nothing in the way refists them, and force, which is, as it were, doubled by gravity, and encreas-

eth by motion.

How comes it to penerate thorough the walls of Houses, to melt metals in a moment, to draw out all the Winc out of full vessels? This proceeds from the tenuity, and quick motion, and violent force of the little Bodies, whereby it can in a moment diffipate and difperfe those things, which the ordin ry fire of the Sun cannot under a long time.

CHAP. XII.

Of Lightning and Thunder claps,

Lthough 4 hinted by the way how Light-

nerated many ways belides,

or * Lightning may be made either by the rubbing or flriking of the Clouds againft one assect, fuch a kind of figure illing from them; or by fuch a disposure and contormation of A oms he spell up rogether, is emfeth fire, and generares lightning; after the time minuter as we observe it to be done, when Iron and a Scone are hit against one mother,

Or by the winds filtering up out of the Clouds thefe to has, or fittle bodies, that is, strong, assume the history of the fits of its tor that the wind (and effectally it grow he like a leaden llugges) fitskes off the fame little Bodies which have been been mad acturion or the Clouds.

Or by flucezing forch; there using made a comprellion vither by the Clouds one with ... * nother or by the winds driving than, which is cauled over and above the force of folliting.

"Or by interception of the light which is diffuled by the Stars, which thereopon is dri-ven by the motion of the Clouds and winds, and talleth out of the Clouds.

Or by the falling down of some most tennious light out of the clouds, whillt the Clouds are intrinse, ally gather'd together by the fire; and withal, Thurster is earlied like a kind of bounce by their motion.

for by the enkindling of a wind, which is canfed, as well by a vehement intenficis, as convolution of motion

" Or by a breaking of the Clone's by the winds, and falling down of fiery Atoms, which crufe Lightning to thine,

That lightning may be generated many o-ther ways, he will callly perceive, who adheres to thinks' apparent, and is able to understand what foits with them.

Thunder-claps may be made thus, ' Either by the (> lung of a wind within the cavities of the * Clends, as in ordinary vellels, when fourthing ' is rolled in them.

Or making a crack by the very dilllation and " chullition, as it were, of the fire, within the ' fame Clouds.

Or by the breaking and tearing of the fame Clouds, as when a fivollen bladder crucks, paper

is torn, or a fbrowd rent. "Or by the fame Clouds, rubbing and driving 'against one another having sequired an icy kind of concretion, *and this by realism of the winds * Lucia driving them; as tall Woods crackle at the blowing of the Eaft wind, waves unbroken

murmur, garments hung up, and papers carried away and beaten, as it were by the winds, make a clattering noile. Or by extincton of the fire of Thunder, breaking out of one Cloud, and lighting upon another which is waterish, whereupon it hisses like

red-hot Iron, taken ont of the fire, and caft into the water.

Or by the burning of some dry Cloud, which crackles like a branch in the fire.

In a word, that this also may be explained feveral ways, the things which appear evince and teach us, that we think not, with ignorant and fuperstitions persons, that the noise of Thunder denotes the appearance of fome god, fince other Bodies, being ftruck against one another, make a found also, as Mill-Stones in grinding,

or the hands clapped together. Left any wonder how it comes to pass, that Lightning is feen before the Thunder is heard, this may happen, 'either for that in some cer-tain disposition of the Clouds, as soon as the Wind lights upon them, there leaps forth such a configuration of little Bodies, as caused highring; and thereupon the wind, by rolling up and down, maketh this found.

'Or for that they being both generated together, the lightning is brought to us with a quicker nimbleness; the Thunder cometh later, as happeneth in fome things which are feen at diffance and make a found by blowes; for it is manifest, that the stroak is feen before the found is heard.

CHAP. XIII.

Of Rain and Dew.

TE must now speak of watery concretions, wherof fome continue fluid, others acquire fome folidity by the impression of cold; those which continue fluid are Rain and Dew, whereof one is made, the Heaven being cloudy;

the other, when it is clear. Rain may be made of the Clouds, either when being thinner than ordinary, the wind driving them, or they prefling upon one another, are fqueezed together, and knit into drops; or when being thicker than ordinary, they are rarifi'd and changed by heat or by the wind? or, like Wax, melt so, that they fall down in drops.

That there are feeds of Water contained in the Clouds, is so well known, that we need not speak of it. They ascend together with Clouds, they encrease together with them, and are dis-perfed thorough them, as blood through the parts of our Body. Neither doth there ascend mostlure into the Clouds from all Rivers only, but the Clouds also which hang over the Sea receive moifture, like a fleece of wool.

Wherefore Rain may flow from the Clouds, either when the force of the wind thrusteth the Cloudsup together, and great store of showers being raised above them, present and thrusts them; or when the Clouds by the power of the windsare rarifi'd, and fuffer their moisture to flow abroad; or by the heat of the Sun are fo diffolired, that they fall down in drops, and, as I

faid, like melting wax.

It may happen, that Rains fomtimes last a long while, because it then happenerh, that many feeds of waters, rising up to several Clouds, and differried every way, may fupply the Rain. Semtimes also the Earth recking, exhales back again all the moifture which the receiveth.

Dew is made, either by the meeting together of the little Bodies in the Air, which are of

fuch a nature, as to be fit to generate this kind of moiltune; or by the bringing forth of lic-tle Bodies, which chiefly generate Dew above, when they fo meet together as to make that moisture, and flow down into the places be-neath. Many things of this kind are done a-mongst us; especially in stoves.

CHAP. XIV.

Of Hail, Snow, and Froft.

F watery Concretions, which by impression of cold are congcaled into fonc folidity, there are two things which are made when the Heaven is Cloudy, Hail and, Snow; one, when

it is clear, Frost. Hail is generated, either when the congelation is stronger by reason of the setting of a cold wind which is on every fide, and preffeth the drippings or drops of the Clouds, which otherwife would go away into Rain, or when the congealed bulk cleaveth afunder in many pleaces. and by a moderate liquefaction, watery drops intinuating into the chinks by comprellion of the parts, and breaking the whole frame into pieces, they cause that the parts exist compacted seve-

ments, which are the supon disperfed. That thefe fragments be in a manner round, nothing hindreth, either, for that the outmost corners are cut off on every side, by reason of their long falling; or, for that in their very forming, fomthing either watery or windy furrounds all the parts evenly, as we faid, fo that their furface is round, and not uneven.

rally by themselves, and make a heap of frag-

Snow happeneth to be made either by thin water poured out of the Clouds, fo that it froaths, (fome Clouds fit for that purpose presiing, and the winds blowing them abroad,) and is afterwards congealed in the very Motion, by reason of some more vehement cold in the lowplaces of the Clouds.

Or by fome fmooth congenling, canfed in the Clouds; unto which, whilft the little watery Bodies, compreffed by, and neighbouring to, one another, arrive there is caused an aggeneration of such lookness, as the flocks of Snow have, whereas, the fame driving one another caule Hail, which two things chiefly are made in the

It may also be, that a kind of ejaculation of the Snow, which falleth down in heaps, may be made, the Clouds, which were first congealed, breaking in afunder. Laftly, Froft is made of the fame little Bo-

dics as Dew, whenas the little drops of Dew made either way, are by the cold temperament of the Air congealed, and in congealing, receive a light compactedness.

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CHAP.

CHAP. XV. Of the Rain-bow, and Halos.

E must not here pass by two remarkable things, which appear in the Clouds or above; The Rain-bow, an Arch of various colours, over against the Sun; and Halos, which fomtimes like a White Crown compafferh the Moon.

The Rain-bow is made either, for that the moift Air shineth by the opposite splendor of the Sun, or for that it is the particular nature of light, and of the Air, to prefent fack kind of colours either all of them, or one only, from which (fining forward,) the neighbouring parts of the Air are fo coloured; in like manner, as we observe to be don, when the parts of any thing, which is enlightned, make the parts of other things next to it faine alfo.

As to the roundness of its figure, this is caufed by reason, that it is only convey'd to the beholders eye, from a distance every way equal; or, for that the Atoms, which are carried out of the Air into the Cloud, are so compelled, that every concretion made of them is formed

into this roundness.

A Halos is made about the Moon, either by the carrying up of a somewhat gross or lightly cloudy Air towards the Moon, whilst in the mean time, some effluxions derived from her do as it were fift it, (for they do not absolutely disperse it,)in such manner, that they are formed into a circle about her in this cloudy figure.

en into a circle about her in this cloudly figure. Or by the Air, compelled about the Moon, after fisch a manner, as to make this round and groffer figure about her; which fome conceive to happen according to fome of her parts, or by fome calitonio driving together from whitness, or by infinited the property of the p

CHAP. XVI.

Of Avernal places.

T refts, that we speak some things of Avernal places, fo termed, for that they are pernicious to Birds; for when Birds attempt to flye over them, they infantly fall down and dye:
As also concerning the causes of Pestilence, as
far as they depend on the Air.
I must here only repeat, that the Earth containeth all kinds of little Bodies so diversly figur-

ed that same are suitable to the natures of Amimals, others hurtful; and by reason that the contextures of Animals are fo unlike to one another, fome of these are convenient and wholfome to fome Animals, which to others are inconvenient and pernicious. And why not? when the contexture and temper of the fame person | being changed by a Fcaver, the fame wine, which before did him much good, is now as deadly to him as to be flabb'd to the heart.

cause a heaviness to those who sleep in their shade or by an ill fcent kill them ; nor ftrongWine, or the fume of coles and the like. How many places are there, which exhale ftrong and hurrful fcentsof Brimftone and fulphur? They who dig in Mines, who look fo whan, and dye fo foon, how many noisome vapours do they find to

breath out of the inmost parts of the Earth? Thus there are fome places out of which thele vapours breathe, which being carried up into the Air, diffused round over it, in some manner poyson it, and infect it with a deadly quality; so as that, when Birds come to pass over it, Veluti si Mulier mensium tempore Castoreum olfaciet, they become stupefy'd, and immediately fall down dead.

It may also be, that the Air which lies be-tween the Birds and the Earth, being cleft a-funder by the force of a vapour breaking forth, and the place becoming almost Vacuous, the Birds may not have a support, upon which to rest their spreading wings, and centinue their slight, so that they link and fall, over-burthen'd by the weight of their own Body. Thus much for Avernal places.

> CHAP. xvii.

> > Of Pestilence.

'Hough Pestilence, or a mortal affection of the Air may come from above, like a Cloud or dew, yet it is most commonly caused. when the Earth is purrify'd by unfeatonable rains and heats, and fuch a vapour arifeth out of it, as infects the Air, and killeth far and neer, not only men but other living Creatures.

That the Air casily entertains the affection (or quality,) of the vapour breathed immedi-ately out of the Earth into it, is manifest, from the difeases that are particular to Coutries, as here with us, the Gout is frequent; among the Acheans, toreness of Eyes; among the Egyptians, the Leprosie; As also for that Travellers find it by experience, acknowledging that the Air in feveral places is very different.

That this affection is fortimes propagated by the Air, the nature of the Pestilence declareth, as That especially, which, in the memory of our Ancestors beginning in Ethiopia, ran on into Libia and Lgypt, and almost over all the Domi-nions of the King of Perfix, to as it came into our. City and Gountry also, and quite laid it waste. This propagation is made, when the polionous

vapour intermingling its little Bodies with the Air, doth fo diforder, and pervert the fcituation of the little Bodics thereof, that whatfoever of them are like its own, it formeth into the fame contexture: As when fire infinuating with its little Bodies into wood, fo altereth its composition, that it ftriks forth all the fiery little Bodies that are in it; and, out of it, maketh a new the that at a 11, and, out out, make a new fire like to itfelf. Moreover, as fire running along in its fwift motion, is able to spread it self tho-rough a wholeWood, so this Pettilent affection, by reason of the little Bodies, of which it connim as to be trained at one freatt.

It is manifelt, that many things unpleasant, it is manifelt, that many things unpleasant, it is manifelt, that many things unpleasant, it is manifelt to the talk, the finell, the touch, and all the fenices, not to mention some Trees which either the first comments of the things the things the first manifelt in the first manifelt manifelt in the first manifelt manifelt in the first manifelt Hhhh z

a Cloud or mift creeps thorough the Air, and them; as they ought, and from obtaining the end, by little and little, changeth and diffurbeth it

all along as it goeth. Not to mention, that when men by breathing, draw the Air into their Bodies, they suck in at the same time, the little Bodies of this affection; wherewith those which are like them in the Body are transposed, and perverted in the same manner, as we said of the Air; and by contagious afflation, they are transmitted on to others, which cause the same perversion, whereby the difease spreads every where.

Thus much concerning not Meteorology on-ly, but all Physiology: Of which the few things that we have faid are fuch, as that by contemplating them, we may throughly understand the things that are done, whereby the things that are of affinity with them, may be comprehended; and the causes of particular effects in Nature, known. For they, who perfue not these with all possible diligence, are far from understanding

for which those are to be understood

And never must we cast out of Mind the Criteries, (nor the evidence that belongs to every one of them,) because, if we for sake not these, we shall with right reason find out from whence perturbation arifeth, and what it is that caufeth fear, and shall quit outselves from it, understanding the cause of superiour things, and of ail others which ordinarily happen, and flike great fear into others.

But, prefuppoling the Criteries, it avails most to apply ourselves to speculation of the Principles, of which all things confift, and of the in-finity of Nature, and other things coherent with these, and with constant remembrance to preferve the chiefest and most general Maxims concerning them. For by this means, we shall be farthest offFromFables, and obtain that undisturbed state of mind, which is the true and only mark, at which, in all this discourse, we have

THE

The Third Part

PHILOSOPHY.

ETHICK, or MORALS.

T refleth that we speak of Ethick, or the Philosophy of Manners; neither is it without caule that we faid at first, that this is to be esteemed the principal Part of Philosophy, because that which is of Nature would be useless, unless it conferred to the End of Life with an unlefs it conterred to the Bus of Law war and Ethical Confideration, Even Prudence itelf, which belongs to this Part, therefore excels Natural Philosophy, because it rules it, and uf-eth it as a means to Moral Philosophy.

In faying this Part concerns the End of Life, I flew why it is commonly called the Philosophy concerning Life and Ammers, or concerning the Institution of the Actions of Life, (for Manners are no other than the customary Actions of Human Life;) likewife concerning the End, that is, the extream or greatest of the Goods which

1s, the extream or greated of the Goods which we perfue; and concerning things elligible and avoidable, hadmuch as it preferribeth the election of fuch things as conduct to that End, and the avoidance of fuch as divert from it. For the End of Life, by the teach Confent of all Men, is Falicity, and fince almost all mits of that End, must it not happen either. For that they those that the confent of the confen

which they ought, or lost carry the not the right means to attain it?

When we behold fo many, who, abounding in all things needfary to the use of Life, (swimming in Wealth, adorn'd with Titles, sourishing law losses of the professional than the control of the ming in weath, adorn a with I ties, nourlining in a hopeful liftie; in Fine, policis'd of all things commonly effectived defirable,) are notwith-flanding anxious and querulous, full of cares and folicitudes, diffracted with terrors, in a wordleading a miferable life; thence we may infer, that they know not wherein true Felicity coniffs, and by what means it may be attained:
Their Hearts refembling a Veffel, which either being leaky and full of holes, can never be filed; or being tainted with ill liquor, corrupts and fpoils what foever it receives.

and Ipolis whatloover it receives. It is therefore worth our pains, by the benefit of this Philofophy, (which treats of the End and of Felicity, to cleante aid mend our heart, that it may be faitsfu with a little, and be pleafed in the enjoying of any thing, we must problem for the property of the pr 13. We must Philosophize forthwith, and not defer it to the morrow; for even to day it concerns us to live happily, and it is a mischief of Folly that

it always begins to live, or defers to begin, but in the mean time liveth never.

in the lineal that revery.

A firange thing, it is We have been born once, plut, sio, Cowe cannot be born twoce, and Age mugh base an Int. Stok. ferm.

End of Tet bons, O Man, though the Morrows have the

in the power, in confidence of living to Morrow,

part typify of so the fineare, and light the pre
fant to most trow mufte with datay, and hence it

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The control of the contro ry man leaves the World as if he had but newly entred it; and therefore old men are upbraid-ed with Infancy, because, as if employed in bufines that concerns them not, they do not take notice that they live, and so their whole life pas-

feth away without the benefit of life

even now fetled in fafety.

Let us therefore endeavor fo to live, that we may not repent of the time past; and so enjoy the prefent, as if the morrow nothing concerned us. He most sweetly attains the morrrow, who leaft needs or defires the morrow; and that hour overtakes a man most welcom, whereof he had framed to himself the least hope. And fince it is troublefon always to begin life, let life be al-sence. Ep. 12. ways to us as it were perfect and obloidie, and as if there wanted nothing to its measure. The life of a Fool is unpleasint, it is timorous, it is sent-wholly carried on to the future; let us endeavor that ours be pleafant, fecure, not only prefent, but

even now letted in latery.

Doubtleds the way to file Folly, is to aftend
that Watch-tower (as it were)of wife men, from
whence we may behold the reft wandring, and,
in life, vainly feeking life. If you think it pleafant, from Land to behold Mariners friving with
Scorms or, without endangering yourfalf, fee
to be the work of t e more delightful, than from the calm Throne of Wisdom, to view the Tumults and Contentions of Fools, Not that it is pleasant that o-thers be afflicted, but it pleaseth that we are not

involved in the fame evils. But that we may in fome measure, to onr ability, help those who desire to attain this height of Wisdom, we will collect our meditations upon these things, treating first of Felicity, which is man's greatest good, and then of those things which conduce to the making and preferving it, which are nothing elfe but the Virtues them-

CHAP. I.

Of Felicity, or the End of Good, as far as Man is capable of it.

F Felicity we must first take notice, it is termed the End, that is, the laft, the exthings are called Good which allure the Appetite to perfue, them, and of these Goods some are desired for themselves, some for other things, Felicity is such a Good as all Goods ought to be referred unto, itself to none.

And though Felicity, or Beatitude, and Happy Life he the same thing, yet that doth not hinder us, but that we sometimes mention the End of Happy Life, which we do, according to the Vulgar Phrase, taking the End of Happy Life, and Happy Life, for the same thing; but not implying any further End, to which Happy Life,

may be thought to be referred.

This premiled, we must first distinguish Felicity into two kinds; one Supreme, incapable of Intension and Remission; the other Subalternate, in which there may be Addition and Detraction

of Pleafure The first is conceived to be a state than which none can be imagined, better, fweeter, more defirable, in which there is no Ill to be feared, no Good wanting: There is nothing that would

it can at no time be loft. By the other we understand a state, in which it is as well as may be, or in which there are very many necessary Goods, very few Ills, and in which it is permitted to lead a Life so sweetly, fo quietly, and constantly, as the Company, Course of Life, Constitution of Body, Age, and other Circumstances will allow.

Nor without Reason is it I make this Distinction and Definition. For, though it feem mani-fest, that the first kind is proper only to Good; yet there are, who, having a high opinion of themselves, and of their own Wisdom, dare promife and arrogate it to themselves, and therefore affirm, that they are equal to God; and modest amongst them are they, who repute

themselves inferior to none but Jupiter. But these truly seem forgetful of their own Mortality and Weakness, whenas all, who are confcious thereof, cannot but acknowledge, that Men are capable only of the later, and that Wildom doth much, if, all Men being in some manner miserable, it place thee in a state, where-in thou shalt be the least miserable of all Men. Or, if among the feveral degrees of mileries, to which thou art obnoxious by Birth, it place theo in that wherein thou shalt be least miserable. For that is to be happy, to be free from those Ills wherewith thou mightest be afflicted; and in the mean time to enjoy fuch Goods, than which, reater cannot be had in the condition wherein thon art

This indeed is the Reason, why I conceive a Man, though deprived of Sight and Hearing, may nevertheless partake of Happy Life, because afflicted him.

I further declare, that a wife Man, shough he should be cruelly tormented, will yet be happy. by Felicity not Divine but Human; which in wife Man is always as great as can be for the condition of the time.

for in Torments he feels the Pain indeed. fometimes groans and cries out; but because there is a necessity of suffering them, he exasperates not or makes them greater, by Impatience or Defpair, but rather, with as great conftancy of Mind as is possible, mitigates and renders them fomewhat more casie. Herein certainly he is more happy than if he funk under them, like those, who, being under the same Torment, bear them not with equal Courage and Constancy, nor have the like affiftence from Wisdom (which confers at least innocence of Life and fecurity of

Conscience,) to lighten them. Therefore neither is there any Reason to cavil-

that the Bull of Phalaris, and a Bed of Roses, are all one to us; and the wife Man, burning in that Bull, must cry out, How pleasant is this! How imconcern'd am I! How little care I! Since there are some things, which a wife Man had rather fhould happen to him, as rest of Body, free from all Disturbance, and lessure of Mind, rejoyeing in contemplation of its own good. There are other things, which though he would not have them, yet when they do come, he bears them constantly, even commends and approves them, inasmuch as they give him occasion to please and may not be done; and which is fo fure, that himself in his own constancy, and to say, I burn, but yield not. Why may it not be wished not indeed to be burnt, but to be vanished?

This I fay, in regard a wife Man is obnoxious both to the Pains of Sickness, and the Tortures of Tyrants, although he neither invites those, nor provokes these, so far as decently he may. Be-sides, the times are not such always to all Men, as that they may by Indolence live happy.

CHAP.

That Pleasure, without which there is no Notion of Felicity, is in its own Nature Good.

Eeing that to live without Pain is fweet or pleasant, and to enjoy good things, and be recreated by them; it follows that Felicity cannot confilt without both, or at least one of thefe; (by Pleafure, Suaviry, Jucundity, and the like terms, I understand the same thing:) Yet some there are, who, with great slourishes, have so discoursed against Pleasure itself, as if it were fomething ill in its own Nature, and confequently not appertaining to Wifdom and Fe-

Therefore, before we enquire whether Felicity really confifts in Pleafure, we must shew, that Pleasure is in its own Nature good, as its contrary, Pain, is in its own Nature ill.

Certainly fince that is good which delighteth, pleafeth, is amiable, and allures the Appetite; that, confequently, ill which harmeth, is unplea-fant and therefore excites Hate and Aversion : That is nothing pleafeth more than Pleafure, de-ligteth more, is lov'd more, is defired more; So as Pleasure seems not only to be a good, but the very essence of good, it being that by which any thing is good or desirable. Pain not only an ill, but the very essence of ill, as being that the which are thing it ill or bareful.

by which any thing is ill or hateful for though we fometimes flum Pleature, yet it is not the Pleature ittelf which we flum, but fome Pain annexed acudentally to it; as, if at any time we perfue Pain, it is not the Pain it-felt that we perfue, but fome Pleafure accidentally poined to it.

For, (10 express this more plainly,) no man flights, hates, or fluns Pleasine as Pleasine, but because great Pains overtake those who know not how to follow Pleasine with reason. Nor is there any who loves, perses, would incur Pain simply as Pain, but because sometimes it to happens, as that with Labour and Pain he must perseas, as that with Labour and Pain he must perseas, as that with Labour and Pain he must perseas, as that with Labour and Pain he must perseas, as that with Labour and Pain he must perseas, as that with Labour and Pain he must perseas, as the passes of the property of the passes of the passes

inc fome great Pleafure.
For to inflance in the leaft things 3 Who a
mongft us undertakes any laborious exercife of
Body, unlefs that fome Commodity saif by it;
Who can julily blame him, who defires to be in
that Pleafure which natural trouble! Or him,
who than that Pain which proble! Or him,
who than that Pain which proble! Or him,
who than that Pain which proble! Or him,
who that the proble of the proble of the proble
Ontening, who, blinded and corrupted with
the blandthments of prefent Pleafures, forefee
not the Troubles that mult enfie. Alike faulty
are they, who defert their Duties out of fornets
of Mind, that is, the avoidance of Labour and
of Mind, that is, the avoidance of Labour and

Fauns.
Of these things, the Distinction is case and ready. For at a free time, when our Election is at liberty, and nothing hinders, but that we may do what pleaseth us most, all Pleasure is to embraced, all Pain to be expelled. But at some times it often falleth our, that Pleasures are to be rejected, and Troubles swote be detailed.

clined. Thus although we officen all Pleafures a good, and all Pain an ill, yet we affirm not, that we ought at all times to perfect that, or to avoid this but that we ought to have regard as to their quantity, foll for their quality; fince it is better for us to undergo fome Pains, that we may thereby enjoy the more abundant Pleafures; and it is expedient to abflain from fome Pleafures, left they prove the occasion of our incurring left they prove the occasion of our incurring.

more grieveus Paint.

Hercupon this was, as it were, the Fountain, from which, in treating of Criteries, we deduced leveral Canona soncering a Affection or Pain for, otherwise Affection or Pain the Criterie of Eckins and Avoidance. And not off off the form of the contract of the contra

Hence therefore, to profe this further, I fay, that no "be fore it in its rifel, but fome things there not a thirt is in the rifel, but fome things there not a thin procure fome pleafures, but writtal bung pains far greater than the Pleafures themselves. Whereapon I add, that if every Pleafure mip. be for educed within itelfagt satt is neither should comprise within it, nor leave behind it may Pan a yeare? Pleafure, by this ted-action, would be no lefs perfect and absolute than the principal works of Nature, and consideration.

quently there would be no difference amongst Pleasures, but all would be expetible alike.

Moreover, If those very things which afford Pleasine to lexarrious Persons, could free them from the fear of Mectors, and of Death, and Pain, and could instruct them what are the bounds of defires, I could not find any fault, forassimath as they would be every way replete with Pleasines, and have nothing grievous or painfal that is ill.

CHAP. III.

That Felicity confists generally in Pleasure.

O W to come to what was proposed, Felicity seems plainly to consist in Pleasure. This is first to he proved in general, then we must show, in what Pleasure particularly it con-

In general, Pleafure feems to be, as the Beginning, to the End allo of Happy Life, fine enning, to the End allo of Happy Life, fine entire to be the first good, and convenient to orr, and to all animal, Nature; and is that from which we begin all election and avoidance, and in which at last we terminate them, using this affection as a Rule to judge every Good. That Pleafure is the first and connatural road.

or (as they term it,) the first shing instable and convenient to Nature, apparent 3, for that every shimal, as som as born, desired plessfore, and cir. de forestockin it; as the chief good, shuments pain it is greatly it, and to its strong ability, right it. We see that *even Hercutes Inmidel, tormened *Lurn. by a poisionous Shirt, could not with-hold from rears:

Crying and howling whil'st the Locrian Stones, And high Eubwan Hills, retort his Groans.

Thus doth every undepraved Animal, it own Cir. ibid.
nature judging incorruphly and entirely.
There needs not therefore any reafoning to prove,
that Pleufice is to be defired, Pain to be flowined;
for this is manifeft to our Senfe, as that Fire is bot,
Snow white, Flower freet. V'e need no Acyuments 1911.

he prove this, it is easily that we give Notice of it. For fince that if we take anny from Atma this Senfice, there is nothing remaining, it is necessary that what is convenient or owner toy to Nature, by indiged by Nature herself, and that Pleasing to be indiged by Nature herself, and that it light to be avoided: For what preceives, or what judgeth, either to perfect or avoid any thing, except Pleasing and Paint it.

That Pleasing, as being the first thing conve-

ntent to Nature, is alto the last of Experibles, or the end of good things,may be underflood core from this, Because it is Pleasure only for whose fake we fo defire the reft, that itself is not defired for the fake of any other, but only for itleff; for we may defire other things to delight to the fake of any other, but only for itcleff; the plant of the face of the fac

a Reafon, why we would be delighted and pleafied? Certainly no more, that for what cade we defire to be happy; fince Pleafure and Felicity cought to be reputed, not only in the firm degree, but to be the very fame thing, and, confiq tently, the end, or ultimate and greateft gool, on which the reft depend, but itfelf depends on none. clin de fin-

This is further proved, for that Felicity is, as we hinted formerly, no otherwise, than because it is that flate, in which we may live most sweetly and most pleasantly, that is, with the greatest ly and most pleasantly, that is, with the greatest pleastire that may be. For , take from life this sweetness, lacandity, pleasure; and where, i pray, will be your Notion of Felicity, not of that Filicity only which I termed Divine, but even of the other, efteemed Human; which is no otherwife capable to receive degrees of more and leis, or intention and remiffion, than because addition or detraction of pleasure may befall

To understand this better by comparing Plea-fure with Pain, Let us suppose a man enjoying · many great incellant pleafures, both in mind and body, no Pain bindring them, nor likely to diffurb them; What flate, can we fay, is more excellent, or more defirable than this? For in him who is thus affected, there must necellarity be a confrancy of mind, fearing neither death nor pain, became death is void of fente; pain, it long, ubth to be light; if great, fhort, fo as the fhortness makes amends for its greatness, the lightness for its length.
When he arrives at such a condition, as he trembles not with horror of the Deity, nor fuffereth the prefent pleasures to pals away, whil'ft his mind is builed with the remembrance of past, or expertation of future, good things, but is daily joyed with the reflecting upon them? What can be added to better the con-

dition of this person i 'Suppose, on the other side, a man afflicted with as great pains of body, and griefs of mind, as man's carure is capable or, no hope that they fhall ver be eafed, no pleasure past, present, or expected; What can be said or imagined · more miscrable than he

'If therefore a life full of pains be of all things most to be avoided, doubtless the greateft ill is to live in pain; whence it followeth, that the greatest good is to live in pleasure. 'Neither indeed both our mind any thing elfe, wherein as its Centre, it may reft; all ficknesses and troubles are reduced to pain, nor is there any thing clie which can remove Nature out of her place, or diffolve her.

CHAP. IV.

That the Pleafere, wherein confifts Felicity, is Indotence of Eoly, and Tranquillity of Mind.

Here being (as before is intimated,) two kinds of Pleafures; one in station or rest. in gladness, mirth, and whatfoever moveth the Scole delightfully, with a kind of fweetness and titillation, as to eat and drink out of hunger and third : It may be demanded, Whether in both, or in either, and in which, confift Felicity ?

We flay, that Pleafore, wherein Felicity confifts, is of the first kind, the stable, or that which is in Itation; and fo can be no other than Indolence of Body, and Tranquillity of Mind.

When therefore we fay in general terms, Pleafure is the end of happy Life, we are far from meaning the pleasures of luxurious persons, or of others, as confidered in the motion or left of fruition, by which the Senfe is pleafantly and fweetly affected; as fome, either through ignorance, diffent, or ill will, interpret, We mean no more but this, (to repeat it once more,) Not pained in Sody, nor troubled in Afina

For it is not perpetual Feaffing, and Drinking ; not the Conversation of beautiful Women not Rarities of Fish, nor any other Dainties of a profuse Table, that make a happy Life; but Reason, with Sobriety, and a serene Mind, searching the causes, why this Object is to be preferr'd, that to be rejected; and expelling Opinions, which occasion much trouble to the mind

The better to understand why this Pleasure only is the End, we may observe, that Nature tends to no other Pleasure primarily, as to her end, but to the stable, which followeth upon removal of pain and trouble. The Moveable the proposes not as the end, but provides only as a means conducing to the stable, to sweeten (as it were) that operation of hers which is requifice to the excipation of pain and trouble, For Example, Hunger and Thirst being things troublesom and incommodious to an Animal, the primary end of Nature is to constitute the Animal in such a flate, as that it may be free from that trouble and inconvenience; and because this cannot be done but by eating and drinking, the therefore feafons with a fweet relift the action of eating and drinking, that the Animal may apply himself more readily thereto.

Most Men, indeed, live preposterously; trans-ported inconsiderately and intemperately, they propose for their end the pleasure which consists in motion; But Wisdom summon'd to our relief reduceth all pleasures into decent order, and teacheth that pleafure is to be proposed as the end; but that which is the end according to Nature is no other than that which we have fpoken of. For while Nature is our Guide, what foever we do tends to this, that we neither be pained in Body, nor troubled in Mind; And as foon as we have attained this, all diffurbances of the Mind are quicted, and there is nothing beyond it, that we can aim at to compleat the good both of our Soul and Body. For we then want pleafure when its absence excites pain in us : But as long as we are not pained, we want not plea-

fure. Hence comes it, that a motion of pain, or the state which follows upon that one word is the furthest bound or height of pleasures; for, where-ever pleasure is, as long as it is there, there is which is a placebility, calmeds, and vacuity, cr nothing painful or grievors, or both together, immunity from trouble and grief, the other in Flence allo it comes, that the higheft pleasure mortion, which consists in a fwect movement, as terminated in privation of pain may be varied terminated in privation of pain may be varied and diftinguished, but not increased and ampli-fied: For Nature until she hath quite taken away the pain, increafeth the pleafure; but when the pain is quite removed, the permits not the pleafure to increase in greatness, but only admits fome Varieties which are not necessary, as not conducing to our not being pained.

Moreover, hence it apears, that they infult without cause, who accuse us, that we mean not by want of pain fome middle thing betwixt pain and pleafure, but so confound it with the other we want nothing, while we want it, all we do is part (in the division,) as to make it not. only to obtain it, and yet (as we faid,) for the most a pleafure, but the very highest of pleafures. part we fail of it. For becanfe when we are delivered out of Pain. we rejoice at that very freedom and exemption joice is pleafure, as every thing whereat we reoffended, pain; the privation of all pain is rightly named pleafure. For, when hunger and thirft iy maned pleature. For, when hunger and thirth are expelled by eating and drinking, the very de-traction of the trouble brings pleature; fo in e-very thing elfe, the removal of pain caufeth fuc-

ceffion of pleafure.

Hence allomay be shown the difference, when they object, that there is no realon why this as well for the prevention as cure of them, we Middle state should rather be essemed a pleasure shall not reced to say much hereupon, but only than a pain. For discontent ensues not immedi- give two cautions which may be sufficient ately upon detraction of pleafure, unless fome polar chance to discoed in the room of the plea la leaft making them lighter and eafer to be fine: But on the contrary, we rejoice at the cut of the plant chance to hope had been of the pleatures hent life, which more the fent fucced. By this we may the fine the cut of the pleatures hent life. understand, how great a pleasure it is, not to be pained; which if any doubt, let them ask

those who are oppressed with sharp sicknesses.

Some laugh hereat; they object, that this pleasure is like the condition of one that sleeps. and accuse us of floth, never confidering that this conflicution of ours is not mere flupidity, but rather a flate wherein all actions of life are like a river gliding on filently and quictly. therefore hold his pleafure is not unactive, but that which reason makes firm to him.

But to omit thefe, and return to our Subject, are more perincious than thole of rise Body; there are two good things of which our chiefett as amonght thole of the Body is there are two good things of which our chiefett as amonght thole of the Body the worft and most required to the body is the body from pain; and to a that thele for them as the Apoplexxy, or a violent Feaver goods be to full, and all trouble taken away that the disease of the Mind of the Body is the Apoplexxy, or a violent Feaver and the disease of the Mind of the Body is the property of the Body is the Apoplexxy. they admit not increase. For how can that in-crease, which is full? If the Body be free from all pain, what can be added to this indolence? If fay, feason and sweeten it; for that absolute good of human nature is contained in the peace of the Soul and the Body.

CHAP. V.

Of the means to procure this Felicity; and of Virtues, the chief.

First, therefore, we must consider of Felicity no otherwife than as of Health; it being manifrom all trouble, but every thing whereat we re- feft that the flare in which the mind is free from perturbation, the Body from pain, is no other than the perfect health of the whole man. Whence it comes, that as in the Body, fo in the Mind al-fo, those things which produce and conserve health are the same with those which either pre-

vent difeafes, or cure and expel them.

Now feeing that to provide against the difeafes of the Body belongs to the art of Medicine.

One, that for the driving away all difeafes or

fuffering them, we betake our felves to fortitude, and undergo them with a constant mind, not exasperating them by impatience, but comfort-ing our selves with considering, that, if great,

they must be short; if long, light.

Against the diseases of the Mind, Philosophy. provides, when we juftly efteem it the medicine of the mind: But it is not with equal facility performed pleafanty and fewedly. For, as we confuled, nor applyed, by those who are fick in fhould not have the life of a wife man to be like Mind. For we judge of the difense of the Boat corrent or rapid from, fo we would not it dy by the Mind for the difense of the Mind, fhould be like a flanding dead-pool: But rather we neither feel in the Body, nor know or judge We as we ought by the Mind, because that whereby we should judge is destempered. Whence we may understand that the diseases of the Mind

worse than those of the Body, is evident from thesame reason which demonstrates that thepleacreate, which is full? If the Body be tree from all thelame reaton which demonstrates that thepleanin, what can be added to this indotence? If flures of the Mind are better than those of the the mind from perturbation, what can be added Body; roke, becaute in the Body we feel nothing in the state of the they increase not the chief good, but, as I may fure or trouble of mind doth more conduce to a miferable or happy life, than either of the other two, though they should be equally fasting in the Body.

Now forafmuch as there are two principal diseases of the mind, Defire, and Fear, with their feveral off-fprings, and accompany d with dif-content and trouble, in the fame manner as pain is royned to the difeafes of the Body; it is therefore the office of Philosophy to apply such remedies as may prevent them from invading the Mind, or, if they have invaded it, expel them. Such briefly, are the vain defires of health, of N Ow feeing this peace of Body and mind, tranquility in one, indolency in the other; and the briefly, are the vain defires of health, of is the complear felicity of man; nothing more donours, fear of the gods, of death, and they concerns us than to confider what things will like, which having but once taken pofferfion of procure and preferve it; for when we have it, the Mind they leave no part thereof found. Iiii

or the more general pricence, camy arrive away town to be passes to the dead of arrive, according and expel the affections. I fay, from Reafon, [seen Marnathije bold it, implifying it stops our mocks or the more general prudence; became, as there is an everlaging Lord or Tyrant, whom we are to is a more particular prudence, terving for the directions of all the particular actions of our file; pission had fonce comfort in it, that the gald will be fo is there a more general prudence, which is no other than reason itself, or the dictate of reafon, and is by most esteemed the same with wisdom; whereas, Virtue is only a perfect difposition of the mind, which reason or prudence doth create and oppose to the diseases of the ilind, the Vices.

CHAP. VI.

Of Right-reason, and Free will, from which the Virtues have all their praife,

B Eing therefore to proceed in our difcourse to Virtue and its several kinds, we must premite fomething concerning Reason itself, and likewise concerning the Free-will which is in its for thence is derived all the praise belonging to Virtue; as also its opposite, the reproach due to Vice.

Forafmuch as Reason generally is nothing but

fore we term it opinion; yet in respect it is the common phrase, you may call it also reason if you please, meaning wrong reason; as right rea-fon may be termed Opinion, meaning sound O-

Right reason ariseth either from ingenuity,or experience, and fedulous observation. grounded upon firm and correct principles, our ratiocination becomes folid; and juffly do we appeal to the judgment of him, who is expert and knowing in things. But of this already in the Canonick part, concerning the Criteries, which need not repetition.

When, I fay, things subject to election and avoidance; I take for granted that there is in us a free or arbitrary power or reason, that is, a faculty elective and protecutive of that which reason hath judged good, and of avoiding and hun-

ning what it hath judged ill.

That it really is in us, is proved even by ex-perience, and by common fenfe, which manifells, that nothing is worthy of praise or dispraise, but what is done freely, voluntarily deliberately, and by election; and therefore must depend on fomething within us which is beyond compulsion, ness, and in respect whereunto, all rewards and punishments are rightly ordained by the Laws Than which nothing were more unjust, if the actions of men were to be imputed to that rigid Necesfity, which fome affert, derived from Fate, as the fole commandrefs of all things, declaring, shat whatfoever comes to pass floweth from an eternal truth, and continuation of causes.

The remedies which Philosophy applyeth, are Truly it is much better to be additied to the fathe Firms, which, heing derivd from reason, between the stir, the common, opinion of the gols,
or the more general prudonce, casily drive away them to be stoose to the belist of Face, according as moved with our prayers; but this, imports an inexerable necessity.

True indeed it is, that, in things void of reafon, fome checks are necessary, (yet not some ceffary,but "1st they might have been prevented, as we declared in the Canonick; and where we treated of causes,) but, in Man, endu'd with reason, and as far as he makes use of that rea-son, there can be no Necessity. Hence it was. we endeavoured to affert the declination of motions in Atoms, that we might from thence deduce how Fortune might fometimes intervene, and put in for a share amongst human affairs, yet, that which is in us, our Will not be deftroy'd.

It behoves us to employ all our wit and endeavours to maintain our own free-will against that fempiternal motion, and not to fuffer wicked-

nels to escape unculpable.

But what I say of fortune, implies not that we ascribe any divinity to it, not only as the vul-gar, but even as those Philosophers, who esteemthe faculty of ratiocinating, or judging and truling the faculty of ratiocinating, or judging and truling the faculty of ratiocinating of the faculty of the

felf against Fortune. Now seeing, whatever good or ill there is in human actions, der ands only upon this, that a man doth it know ingly, and willingly, or free-ly; therefore the mind must be accustomed to know truly, that is, to use tight reason; and and they, that is, to bend the free will to that which is truly good, from that which is truly good, from that which is truly ill. Forafmech, as this acconfioning begets that disposition in the mind, which we defcribed to be Virtue; as the accustoming of it to the contrary, begets that disposition which we may justly define Vice.

Not to mention, that what produceth pleafure, fincere without any pain, trouble or re-pentance attending or enluing thereupon, is trupentance attending or entung the coponing the by good; that which produceth pair, sincere with-out any pleafure, or joy fucceeding upon it, is truly ill; I only give this hint of both to diffin-guilh each of them from what is only apparent and diffembled: Such as that good which begets prefent pleafure, and afterwards introduceth pain and trouble; and that ill which procures pain or trouble, but afterwards pleafure and cheerful-

CHAP.

CHAP. VII.

Of the Virtues in General.

Orafmuch as all Virtue is either Prudence, or felf, as that, whereby he is affected towards ano-

The Virtue which relates to others, is generally called Justice; that which concerns ourself, is ordinarily diftinguished into Temperance, and is orunarily distinguished into Temperance, and Fortitude. But we use to comprize both under the term Hones, as when we say, to act Virtuously, is no other than to act Prudently, Honesly, they who live Soberly and Continently, are said to live Honessly or Decently; they who do Valiantly, are thought to behave them-felves Honeftly or Decently.

Hereupon we (as others,) distinguish Virtue to four kinds, Prudence, Temperance, Fartitude into four kinds, Prudence, Temperance, Fortitude, and Justice; but so, as that we oppose not Prudence to any affection so much as to Incogitance The to any affection to finder as to megiante. Felly, (except by accident, inalnuch as perturbation blinds Reafon, and caufeth a Man to act imprudently;) nor "Apilica, to any affection in to much as to Malice, whereby a Man is tection in to much as to Admission thereby a sention less. But if the difference best of the property of the p passion may cause a Man to do unjustly; (Tem-perance, we oppose to Desire; Fortitude, to

sober or well ordered Reason procures a pleasant der a wife man free from all passion or affection, or happy Life; we are to underland, that it prior but to permit him to be moved therewith, (as cares in by means of the Virtues which it ingene for inflance) to grieve, weep, and figh ar the rates and preferves. And whereas I added, the death of Friends: But as we ter a high value up-tile fearched out the Caules, why things are to be on Virtue, as being able to delive us from vain embraced or avoided, and chafeth away Opinions which occasion great trouble in the mind, we are to understand that is all one with general prudence, the principle of all things expetible and avoidable, and confequently the greatest, because the Virtues which arise from it appeale Perturbations, teaching, that we cannot live pleafantly, unless prudently, honestly, and justly; not pru dently, honestly, and justly, unless pleafantly.

test are constructed to a happy life, and that it is proceed from perfors concided with love and is impossible to feparate happy life. From them, testing the control to be wife as these would have All other chips, as being frail and mortal, are just, and grin like brute Death. By this you find why I conceive, that the Virtransitory, separable from true and constant pleafure; only Virtue, as being a perpetual and immortal good, is inseparable from it.

By this also you may understand, that all the Virtues are connected within one another, and that by one; because to the principal, Prudence, all the rest are conjoined, as the Members to the Head, or as Rivers to the Spring from which they flow; the other, because as well Prudence, as dence, whose office being to govern the life, and all the reft cohere with happy life, there cannot for to provide for every occurrent in life, and to be a happy life where the Virtues are not; not included in the cannot be to the control of the contr not happy.

Notwithstanding that the Virtues are all connected within one another, yet are they not therefore all equal, as fome conceive, who hold that all Vices and Faults are also equal, man may be more inclin'd to Justice, than to Temperance; and Temperance may be more the Dickare of Right Radion, as we accussion perfect in one, than in another. As for inourselves to it, or is directed by, and dependent thance, (without Envy be it spoken.) myste shy
on Prudence, and the Dickare of Right Radion; length of time, have much to great a prognets
it is manifelt, that to this later kind belongs, as in Sobriety, as less than an Obelan service ne for well, that whereby a man is affected toward him- a meal; Metrodorus, who hath not yet made fo great progrefs, a whole Obolus. And it is evither: For by Prudence, a Man is madecapable dent, that, of men one is wifer than another; to govern not only himself, but others. and of them, who do rightly according to Vir-tue, equal Rewards are not allotted to all, as neither equal Punishments to all Offenders. Even Sence and Manners confute them, who make all equal, and hold that they offend alike, he who beats his Servant wrongfully, and he who his Parent; feeing fome there are who make no difference betwixt cating a Bean, and the head of our Father.

Others condemn, and exclaim on us, for affirming, that the Virtues are of fuch a nature, as that they conduce to Pleasure or Folicity as if we meant that Pleasure which is obscene and infamous, but let them rail as they pleafe. For as they make Virtue the chief good, fo do we: If the discourse be of the means conducing to happy life, neither is there any of fo great power Virtue, therefore not more excellent, (not Wealth, not Honour, not Friends, not Children,

They exclaim again, that we enervate Virtue, Hence is manifest, when I formerly faid, A in not allowing her so much power, as to renterrors and superfluous defires, the chief heads of all greivous Perturbations : fo likewife not a little efteem it, for that it reduces hithe rest of the affections to fuch a mediocrity, in which there remains fome fenfe as it were of humanity

Certainly, that total exemption from Grief, which these men boast of, proceeds from some greater ill, cruelty, and immoderate ambition of vain-glory, and a kind of madness. So that it feems much better to feel fome passion, to be affected with some grief, to shed some tears, such

> CHAP. VIII

Of Prudence in general.

E must now say fomthing of every Victue in particular, beginning with PruThat the propristy of Pundence, is to distpofe all actidents and actions of life to felicity, or pleafure, is most manifest. As we value Mcdicine, not for the Science it felf, but for Health; and the Art of fleering, not for its Ingenuity but use in Navigation; for Produces, the Art Survival but use in Navigation; for Produces, the Art tiling, efficacious in life; but being fo, it is deficed, as the Art, by which Pleasure is fought and

obtained.

For Prudence, or (if you like the word better) Wildom, alone it is, which nor only provides that nothing happen which may afflict the Budy, but likewife above all, expels fadness from the mind, not permitting as to be deanned from the mind, not permitting as to be deanned to the state of the

Now feeing Life is diffurbed by error and ignorance, and that it is Prudence alone which refenes us from the violence of Lufts and Feers, seacheth us emperately to fuffain the injuries of Fortune, and shewesh us all the ways that lead to affirm, that Prudence is expetible in order to pleasure, and Imprudence to be shunned for trouble's false.

That we fay, a Prudent Perfon temperately fulfains the injuries of Foruse, the resfon is, that he forefees them, if not in particular, as leaft in the general; Neither, if any thing happen contrainy to his expectrations or defigns, is he roubled, for that he knowed his not to be within the reache of human indultry, fagacity, or nothing adverfe or troublefome happen. He judgeth it better to be, with well -ordered real for the standard failing that the foreign concentration of the foreign concentration, that if Foreign being about a thing faility and professorly, that is the foreign concentration without pulgement and defliberation.

But indeed, a wife man orders to himfelf, that cutting off vain defires, be contracts himfelf within necellaries, which are to few and final, a hardly any Forume can faster them from him. Thus, fince none, or very little fortune can intervene to a wife man, he may fay to her, I have feized on thee, (Fortune,) and intercepted thee, fo as thou cauff not come at me.

Concerning the cutting off all Defices, we shall speak hereafter. Now forasmuch as prudence may be considered, either as it governs our selves, or a House, or a Family, or a City, or a Commonwealth, and fo is diffinguished into Private, Domeslick, Civil; ler us say something soon each.

CHAP, IX.

Private Prudence.

Private Prudence conflicts almost wholly in rhis, that a man underfland his own Geniu, and undertake nothing whereto his nature is sweefe, that he deliberately pre-examin the flare in which he is to spend his whole life, and no which he mid fo accommodate all the achieval which he mid fo accommodate all the achieval indolence and tranquility.

For he ought to have the end or foope of life first, fand conflantly fet before his eyes, and confult with right reafon, according to all evidence, whereby we use to weigh whatforever we think or determine. For unlefs this be done, all will be full of indifferer temerity and confusion, and our defigns and enterprizes will be overtaken by too late repentance.

Befides, if upon every emergent occasion, you refer not each of your actions both to this kind of fcope, and to that end of nature which you proposed to youriefil in designing it, but turn aside to pursue or file some other thing, the state of pursue of the some correspond to your conventions. The words of the convention of the your words, but in actions different yourself buse and obnozious to trouble.

He underflands the bounds preferibed by Niaure, to those who enter the course offise, who different how easily procurable that is which is necessity of the, or what is sufficient to remove any thing that affiles the body with indigence. Tereby he knows fo well to order the whole finels as are contemious, and consequently full of hazard and danger.

Hence it is, that a wife man is nor much afraid of powerty, it happing feldom, that any man wants the things necessary to life. Yet if those flould chance to be wanting, and he nor have money to procure them, he will not betake himself to beg, as the Cymick, but rather apply himself to beg, as the Cymick of the procure the things of the company of t

Whiff we are obliged to this or the like employment; if necellitries fail us, and our hour face is be, to entertain daily occurrences with a pape, be is fested courage, we must have recourfe to Wilf. of the other of the paper of the things that concern us, if, what is necellary to nature, we meature and provide without Philosophy.

meature and provide without Philosophy.

It therefore imports a Philosopher to be
flow time in looking after these things, until
by diigner care he hath furnished himself with
them. But as long as he hath so much of these,
as that he can spend of them, yer retain perfect considence, he is not to apply himself to
acquisition of wealth and provisions.

Thus is Philosophy to be our Guide in these things, by which we shall soon perceive, what 'a Vertue, and how great a Good it is, to require coule what is simple, light, and very small; because what is most sweet and free from trouble in all a man's life, depends upon our being be to all a man's life, depends upon our being

" con

contented with the leaft. But, by those imper which, should you afterwards repent, you can diments which a follicitous acquifition of things Inever retire. draws upon us, being quickly discover'd, either by the pains and toll of the Body, or by the difficulty of their procurement, or by their drawing the mind away from the molt advantageous freculations, (which we ought ever-more highly to effect, or by fome other cause; we shall clearly find, that it is altogether fruit-Iefs, and not of countervalue with the troubles

which follow it. I adviled, that every man should examine his allowed to obtain from this employment. I adviled, that he will be seen and the seen and t

than to be engaged in a course of life, for which

nature hath rendred thee unfit. For neither is an active life to be undertaken by an unactive person, nor an unactive life by an and other living creatures ;) partly by prudence, active person. To one, rest is quiet, and action labour; to the other, rest is labour, and actions quiet. A timerous and soft person must avoid the military life : a bold and imparient the cafe : for one cannot brook War, nor the other Peace, children only, but likewife for the children of The fame it is in all the relt. So that nothing can be more fafe, than to undertake that courfe only which thou canft run through, without any

reluctance or repugnance of nature.

I shall only add this, That every man, as far as lies in his power, to the end the fline of life For the other hind, as having flaves and fer-which he choofed may be the more fecure and vants under us, (a postession, though necessary, quiet, ought to choose it mean, neither very yet for the most part not very pleasant,) a wife eminent, nor very abject. For it behoves him man must take order, they grow not intolent

CHAP, X.

Domestick Prodeuce.

Omestick Prudence being either conjugal and paternal, or dominative and postellory; we shall, in the first, only consider that which

If you find, that you cannot, without much trouble, live fingle; that you can patiently bear with a cross wife, and disobedient children; that life, how to prevent all inconveniences, and the not a little hinders the tranquility of the mind. like: In this cate, to marry a wife, and to beget children, for whom you may provide with a there may be others, which, according to the conjugal and fatherly prudence, is lawful. But condition of the person, place, time, must be unlefs you know yourfelf to be fuch, you fee, efteemed necessary, and therefore not to be neg-by Marriage and lifue, how much you hinder the lected. But our chiefest care must be for things happiness of your life, True tranquility.

happinels of your life. I rue transplative, Prefumely our may, of having a loving wife, without which, nature herieff would filter; fact dutified children, cares neither gicar nor many; but you can only prefume; it, here is not any long of which with the prefument of the prefument of the prefument of the prefument on. Since therefore the cell is hazadous, it is reject executingly; that lately in all lids legge, not wife on worknown obstantive to undergo the venture of the prefument of the prefu

I fay, voluntarily; for fome circumstance of life may exact, that, though unwilling, you marry and beget children; as if your condition be fuch, as that it requires you to ferve your Country herein. For whereas fome pretend propagation of the species, to which we are in a man-ner oblig d, certainly there is no danger, that there should be wanting such as will marry and procreate; to that fome few wife men may be

care for your children, as is partly preferibed by Nature, which infligates us to love them as foon as born, (common also to theep, wolves, which adviseth so to bring them up, as they may be obedient to the Laws of their Country, and defirons themfelves may become wife,

Neither is this care to be taken for our own our friends, especially if they are our Pupis, there being nothing more befreming friendship, than to be a Guardian in the room of a parent to those, whom our deceased friend entirely loved.

and hath left Orphans needing protection. eminent, nor very abject. Forti Danvos unit and fioward, that he may behave himteir mitoto live in a Civil fociery, neither as a Lion, nor land fioward, that he may behave himteir mitoas a Gnat, left, refembling the one, he be call ly (as far as is fitting,) rowards them, and
chaffile the disbedient, remembing they are
caushr in a finare.

men, with a kind of unwillingness, being ever ready to forgive, clocically if they are diligent, not of an ill dispolition. And not only this, but if he find any inclined to learning, (fuel as we had, particularly Mus.) let him delight to further them, call them. Friends, and shudy

Philosophy with them.

As to his Ellare, he must take care of it, and provide for the future, but fo, as without covetoufness, and the defire of growing rich, of which arifeth from what hath been faid, concerning the hereafter. A wife man mult not neglect his e-Inflicution of life. confumed, and he want the necessaries of life, his fludy of Philosophy be hindred, whilft he either gains by labour what might with little or no pairs you will not fo much as vex, to behold your chil- have been preferved; or begs, and by importudren crying before you; that you thall not be nity extorts from another, what every one with perplexed and diffracted with various follicitudes, little endeavour might provide for himfelf; or, how to provide all things requifite to a married gowing old, fall fick, and die in want, which

Besides the things necessary to the uses of life, requifice, to the prevention of natural indigence,

food (no delicacies, but a provident quantity the factions of our City, and never studied to of Beans,) which we destributed daily to every statter and please the people. To what end should one by tale,

CHAP. XI.

Civil Prudence.

Aftly, as to Civil prudence we must like wife repeat what we infinuated concerning

the choice of a course of life. They who are miturally ambitious, defirous of honour, active withal, and fit to managepub lick affairs; as also they, whom the quality of sheir birth, or fortune, and opportunity invice by an easie accession to publick government; those men may decline quiet, and comply with their own nature, by addicting themselves to publick government, and an active life. For their dif-

they defire.

But they, who either are natur ally inclined to quiet, or have suppress'd ambition and vanity by the power of reafon; or, having made tryal hereof, have escaped, as out of a storm, or took warning by many eminent precedents; these will justly conceive, that quiet is much the best for them, and that it is not convenient to exchange it for an active life, unless by chance some ac cident intervene in the Common wealth, requiring their industry. Whence we conclude, that a wife man must not involve himfelf in publick

affairs, unless upon some intervening necessity, What elfe ? Since he in purfoing quiet, may far more easily and fafely attain to that end, which the ambitious aim at by dangers and by labours,

For to speak of their scope, there never wanted some, who, to procure security of men, (according to the condition of Soveraignty and Rule. affected to excel in honour, and to become illuffrious, thinking that by this means to attain a fe-cure and quiet ellate. But if their life be fecure and quiet, they have acquired the chief good of tature; if not fecure and quiet, (as indeed it can hardly be,) then have they loft it, because they lought that which is convenient to nature in Dominion

But the wife mans scope being the same, fecucity and tranquility of life, by how much nearer n way doth he arrive at that end, when flying the croubles of civil life, he directly and immediately fettles himfelf in a most profound quiet, as in a fill calm Haven? Happy indeed, who knows, The chief good and a bleffed life confifts not in Soveraignty or power, not in numerous wealth on plenty, but in indolence, composure of affecti-on, and such a disposition of mind, as, circum-feribing all things by the boundaries of nature, makes him, in being content with little, obtain that which they, who rule overmany, and pof-fuls great Treatures, despair ever to arrive at. Truly, if it be fit to fpeak of myfelf, I esteem

it a great happiness that I was never engaged in decent. For it being the office of Temperance

flatter and pleafe the people. To what end should I? when as, what I know, the people approve not; what the people approve, I know not. That Metroders and I lived private, How far was it from doing us harm, when among the large goods enjoyed in narrow gardens, and in obfoure Melies, Greece was to far from knowing us, that the had fcarce ever heard of us,

I faid, unless fomething intervene as to the Common-wealth: Because, if the Commonwealth should summon and really need our affistance, we should be inhuman, where we might benefit many not to do it : Injurious also to ouricives; for unless the Common wealth be fafe, we cannot be what we most defire, quiet,

A wife man therefore doth not like fome, who, proteffing wifdom, have, through excessive pride lo great an opinion of their own judgment in civil government, that they think they couldequalize Lycurgus and Solon,

But if he be defired to make Laws, and to prescribe a form of government, and the offices of Magifirates, he will not refule it; knowing position is such, that a quiet life gives them trou-ble and molestation, whilst they obtain not what constituted Government and Magistracy in Cities, fetled life in a fecure and quies condition : For if that be taken away, we shall live like Beafts, and every man devourthenext he meets with.

And if he be called to the fupeam power to govern the Common wealth according to the laws and form of Government already effablished, he shall not refuse; knowing that though the thing itself is for the most part full of hazard, yet a wife man may have fuch regard to all things, and fuch a provident care of all, as that little of fortune, as I faid before, shall intervene to him: but the greatest things, and such as are of most concernment be managed by his advice and con-duct. He will first take care, that the weaker fort of men, discharging their duty towards the more powerful, be neither oppressed by them, nor permitted to want those necessaries of life wherewith the others abound; it being the end of e. very Society and Common wealth, that by muby which they commonly think it gained.) have (rual affiftance the lives of all be fafe and as happy as is possible.

Lattly, if he be fummoned by his Prince, and fome occasion require, that he ferve him either with his advice or help, neither shall he refuse this, knowing that as it is, not only more honourable, but more pleafant to give than to re-ceive a benefit: It is as the most honourable, fo the most pleasant thing to oblige a Prince who confers so many obligations on others. Hi-

therto of Prudence.

CHAP. XII. ·

Of Temperance in veneral.

Ext follows Temperance, the first part, as we faid, of honesty, and which seems to contain the greatest share of what is honest and

to fuppress the mind when it defires, as of For but from the vanity of opinions, which render titude to exalt it when it fears; it is efteemed less men worse than bealls, that are not obnoxious undecent to be dejected by pufillanimity, than to fuch diffusion or excess. Likewije, that fuch exaited be deire; and therefore to resist desire, defires are not only not necessary, burnot mann is more accent than to oppose fear.

Concerning Temperance, we must first observe. that it is dealed not for its own take, but for latisfied; and are, for the most part, judicy e-that it procureth pleasure, that is, brings peace sleemed causes of harm. to the minds of men, pleafing and foothing them with a kind of concord. For it being employed

and debilitated by the appearance of a prefent pleasure, relign themselves to the factors of Lust. not foreseeing what will follow; and hereupon for a fmall unnecessary pleasure, which might otherwife have been procured, or wholly wanted without incurring pain, they fall into great fickneffes, loffes, and infamy, and many times into the penalties of Law.

But they who fo enjoy pleafures as that no pain fhail enfue.... d who preferve their judgment confrant, nor are overcome by pleasure, to the doing of what they know ought not to be done; these men obtain the greatest pleasure, by pre-

termitting pleafure : They also many times fuffer some pain to prevent falling into greater.

Hence is it understood, that Temperance is to be defired, not for that it avoids fome pleafures,

but because he who refrains from them declines fatisfi'd with things light, and easily provided, but becaule he who retrains from time occuries a more than the routines of which being avoided, he obtains greater as Barly cakes, Fruits, Herbs, and Water, pleafures. Which it to doth, as that the action becomes honeft and decent, and we may clearly about the first state of mile and dry, mile a distant underflund, that the fame men may be Lovers to fifteenthy remove the routile of the Endy underfland, that the lame men may be Lovers weens junteening remover on women of the lame to both of pleaffire and of decency, and that their haffing from women of july manner. Whatever is more as effects and practife all viruses, perform for those this assesses to Louvey, and concerns only the most part those actions, and attain those enests, the Little fields of a delay, which withter in succifiery, as that by them it is manifelt, how odious to all nor occasion d by any thing, the want whereof doth as that by them it is institute, now our our or except a cy or one, for your new country are men cruely is, and how anishele, goodness and in-edjardly infer any effect to states, but parily elemency; and that choice very things which ill for that the use of forecast at born with impairment melting the first and aim at, happent allow on the feet good parily, for that there are prelimpting an abgood

Now forafinuch as of the defires about which (to fpeak is favor.) for that there are usin and falls Temperance is employd, from are natural, or epissas is shown in the mind others wan; and of the natural, form are natural, or epissas is shown in the mind others not necellary, (to the story of the story pinion.

And forafmuch as we faid, that those are na

ral may be proved, for that they have a diffluent exceffive appetition, very hardly or never to be

But to discourse of some chief kinds of Temperance, according to some chief kinds of dein moderating defires, and confequently in ad-viting that in things to be purfued or avoided we follow realon, it is not enough that we judge diffuse, continue, to the underlying the total the continue of what is to be done or not to be done, but we must defire of coition; Mildness, to Anger or defire what is to be done or not to be done, but we man petite or common; memors, to complete to the fix upon that which is judged.

But most men, not able to hold and keep to honour; Moderation to Availace or define of what they have refolved on, being ranquish of iriches; and lastly, in relegate of the affinity be, and debilitated by the appearance of a prefent twint define and hope. Mediocrity, which com-

CHAP, XIII.

fifts betwixt hope and desperation of the future.

Of Sobricty opposi e to Giuttary.

T can hardly be expressed, how great a good Sobriety is, which reduceth us to a thin timple and spare dyet, teaching us how little that is which Nature requires, and clearly shewing, that the necessities she lies under may be abundantly

oute delight without maxture of any trouble; partly, Now forasmuch as of the desires about which (to speak in flort,) for that there are wain and falle

drefi'd.

There are four benefits arising from Sobriery; Lagre, tural and necessary, which unless they be satisfied the first, that to accustome ourselves to a simple fied, caufe damage and pain in the Body; it is diet brings and preferoes health: For it is famp-evident, that those which infer no damage nor tuous feasing and variety of meats, which begets, evident, mat noise water more no seminge noy toutous reasuing and variety of meats, which negets, and, though not fatisfied, year as ecompanied exasperates, and continues rendivis, head-aches, with earneft and vehement infligations are fuch theurs, gous, feavers, and other difeafes; not not by note-flity, but vain opinious, and though plain and fimple food, which nature makes both they have fome beginning from nature, yet their necessary and wholsome, and nor only to other diffusion and excels they have not from nature, Animals but even to man himself, who yet deprayes

he affects only his own deffuction

Such are all costly and luscious meats ; whence the eating flesh is less to be, approved, as being rather prejudicial to health than wholfome, as may be argued, because * health is pre-with loc. cit. ferved by the same means whereby it is recovered;

> and abstinence from flesh. and augmente from It/lo.
>
> Neither it any wonder, that the ordinary fort of
> min conceive the eating of flesh to conduce much to
> health; for, they in like manner think, that the way
> to preserve bestell it to wallow in pleafure; even the
> Venereal; whereof nevertheless there is none bene-

fits any man; and it is well if it burt not.

The fecond is, that it makes a man ready and quick in the offices necessary to life. For if you look upon the functions of the mind, it preserves her ferenity, acuteness, vigour; if upon the functions of the Body, it keeps it found, active, and hardy. But repletion, over-fatiety, furfeiting and drunkenness cloud the mind, make it blunt and languid; the Body difeated, unactive, and burdenfome. What, I pray, can you expect extraordinary from that man, whose limbs are un-weildy, his knees feeble, his tongue faltring, his head swimming, his eyes full of rheum, his mouth of the hic up, brawling, and clamour; and all this, through excess of Wine.

Certainly, a wife man, who ought to content himfelf with a hemina of small Wine, or to esteem the next water he comes at to be the most pleasant of all drinks, will be far from spending the night in drunkenness and as far from fun-fing himself with meats that are high, or bur-thening his stomach with such as are luscious and grofs, who ought to be content with the most simple, even the very free, gifts of Na-

'Indeed fuch simple and slender dyet will not make a man as ftrong as Milo, nor conduceth absolutely to an intense corrobation of the Body; but neither doth a wife man need fuch intenfe ftrength, feeing his employment con-

fifts in contemplation, not in an active and

petulant kind of life. The third benefit is, that 'if fomtimes the ' Table happen to be more plenteously furnish'd, we shall come much better prepared to taste what it yeilds. Not but that homely fare affords as much delight as fumptuous feafts; when hunger, which, in want of food, troubleth us, is fatisfied, (for Barley-cakes and water are is an interest to the property of the property fensible of their fweetness, by reason of their being almost continually cloyed with them; as a wife man is, who the better to relish them brings In like manner it comes to pais, that he, if at atty time he chance to be prefent at publick (pectacles is taken with them more fenfibly than are others.

What I affirm concerning the courfest meat and drink, that it affords no lefs pleafure than

prayes them by his exorbitancy, and corrupts the greatest delicates, cannot be deny'd by any them by fach delicates as which while he affects but by him who deceiveth himself with vain opinions; who observes not that they only enjoy Therefore if we are wife, let us beware of that magnificence with greatest pleasure, who least meat which we much define and long for, but allows as need it; who never hath talked course bread and we have been that it, find it was pleasure to unit to water, presided with hunger and thirst. For my water, preffed with hunger and thirft. For my own part, when I eat course bread and drink water, or fometimes augment my Commons with a little Cytheridian-Cheefe, (when I have a mind to feast extraordinarily,) I take great delight in it, and bid defiance to those pleasures which but it is manifelf that it is recovered by a thin deet accompany the usual magnificence of feasts; so that if I have but bread, or barley-cakes and water, I am furnish'd to contend even with Jove himself in point of Felicity.

Shall I add, that 'magnificence of feasts, and

variety of dishes not only not free the Mind from perturbation, but not fo much as aug-ment the piliafure of the Body, forafmuch as this also, when that trouble is removed, hath found its end? For example, the eating of flesh (which we lately instanc'd,) neither takes away any thing particularly that is a trouble to nature, nor performs any thing which would occasion trouble, if not fulfilled. But it hath occinion trouble, it not fulfilled. But it hash a forcd delight, and perhaps mingled with that which is contrary to thefe, for it conducts that the long life, and ferveth only to variation of pleatures, like Venereal pleafures, and the drinking of foreign Wines, without which nature or tile may well tubdit: those things, without which it cannot those those without which it cannot those them. are most compendious, and may be obtained easily without breach of Justice, Liberality and

Tranquility.
'Neither is it any matter, whether the ordinary fort of men be of this belief or not; fince petulancy and intemperance abound in fuch perfors, to that we need not fear, but there will be those who will feed on flesh. For though all men had the beft and right judgment of things, yet would there be no need of Fowling or Fowlers, or Fifters, or Swine-herds; thete Animals, living by themfelves, free and with-out a keeper, would in a fhort time be de-froy'd by others preying upon them, and fup-preffing the vafinels of their increase, as happens to infinite others which men eat not. But fines there reigneth always a multiplicious, or rather univerfal, folly amongst men, there will never be wanting an innumerable company of

gluttons to feed on thefe.

Laftly, the fourth benefit is, that 'it renders us fearless of Fortune. For they only must fland in awe of Fortune, who being accustom'd to live fumptuoufly, conceive their lives cannot be otherwise than most miserable, unless they are able to fpend Pounds, and Talents every and often commit Rapines, Murthers, and the like villaines. But he, who is content with course food, as fruits and fallads, who is fairs.

along with him a taffe prepared by mean dyet: fy'd with bread and water; who hath confin'd his defire within thefe, what can be fear from Fortune? For, who is there so poor as to want these? Who so diffrest d, that he cannot easily the source of t meet with beans, pulse, herbs, fruits? As for water, what need I mention it?

For

For my own part, truly (that I may with modefty instance my felf) I am content, and highly pleas'd with the Plants and Fruits of my own little Gardens; and will, that this infcription het te Gattes, and win chat this surpression be fet over the Gatte, Stranger, here you may flay; here the Supreme Good is Pleafure; the Mafter of his little boufe is hoftiable, friendly, and will entertain you with polenta, and afford you water plentifully, and will ask you, How you like your entertainment? These little Gardens invite not bunger, but fatisfie it 5 nor encrease thirst with drinks, but extinguish it with the natural and pleasant re-

In this pleafure I have grown old, finding by account, that my diet amounts not fully to an abolus a day, and yet fome days there are, in which I abate formwhat even of that, to make trial, whether I want any thing of full and perfect pleasure, or how much, and whether it be worth great labour.

CHAP. XIV.

Of Continence, opposite to Lust,

Oreover, Continence or Abstinence from Venereal Pleasures is a great Virtue; for the nie of them, as 1 faid formerly, doth never benefit, and it is well if it hurts not.

Certainly to abuse them intemperately, is to make a man destitute of vigor, anxious with cares, painful with diseases, and of short con-tinuance. Wherefore a wife man must stand upon his guard, and not fuffer himfelf to be caught with love, far from conceiving love to be limithing fent from the Gods above, and therefore to be cherished.

And that a man may be least subject thereto and want the chief excitements to venereal delights, nothing more avils than spare diet, of which we lately treated ; for excess in eating, caufeth abundance of that humor, which is the food and fuel of love's fire. The next antidotes are, an honest employment, (especially the study of wisdom,) and meditation upon the inconveniences to which they, who fuffer themselves to be transported with love, are liable. The general incoveniences which attend

love of Women and Boys, are confumption of frength, decay of induftry, ruin of effate, mortgages and forfeitures, lofs of reputation. And while the feet wear Stoymian buskins, the fingers Emeralds, the body other ornaments. the mind, in the mean time, conficious to it felf, is full of remorfe, for that fhe lives idly, and fuffers good years to be loft, and the like, which

it were easie to instance,

But as to Particulars, What ill doth it not draw upon a Man to defire the company of a Woman prohibited to him by the Laws? Doubt-lefs, a wife Man will be very far from thinking of fuch a thing; it being enough to deter him from it, to reflect upon the valt folicitude, which is necessary to precaution, of those many and great dangers which intervene; it happing, for the most part, that they who attempt such things are wounded, nurthered, imprison'd, banish'd, cording to virtue. For others, casily taken with or suffer some great punishments. Whence it the allutements of both, indulge to boths only comes, that (as we said before) for a pleasure, the wise Man duely forefreing the harm that

which is but fhort, little, and not necessary, and which might either have been obtained otherwife, or quite let alone, men expose themselves to great pain, and fad repentance.

Befides, to be incontinent, to relign up our

felves to this one kind of pleasure, were to de-fraud our selves in the mean time of other pleafures, many and great; which he enjoys, who lives, continently according to the Laws. He fo applies himfelf to wifdom, as that he neither blunts his mind, nor exerniats it with cares, nor diffurbs it with other affections; and for his body, he neither enervates it, nor vexeth it with difeafes, nor torments it with pains. And thus heattains the chief good, which (as I faid.) is not gotten by keeping company with Boys or Women, not having a Table plenteoully furnished with choice of Fish or Fowl

Yet there is no reason, any one, from this commendation of general abitinence from yenereal delights, should infer, that therefore a man ought to abstain even from lawful marriage. What our judgment is of that Particular, we have formerly declared. I shall only add, that whereas I faid, Love is not fent from the gods, it gives us to understand, that if a man hath no Children by his wife, he must not attribute it to the anger of Cupid or Venus, or hope to become a Father by Vows, Prayers, and Sacrifices, rather than by natural Remedies.

I shall add, that a wife man ought not to live after the manner of the Cynicks, or to behave himfelf with fuch immodesty as they shew in publick. For whilft they plead they follow Nature, and reprehend and deride us, for effeeming it obscene and dishonest to call things which are not diffionel by their names but things which are indeed diffionelf we call by their proper Names; as to rob, to cozen, to commit adulte-ry, are diffionelf indeed, but not objecue in name; whereas to perform the act of genera-tion, is honeft in deed, but obscene in name, and

alledge divers other arguments against mode-fty: they seem not sufficiently to consider, that they live in a civil Society not in the Fields, like wild Beaft, and therefore ought not to follow Nature exactly.

For, from the time that we enroll'd our names in a Society, Nature commands, that we observe the Laws and Customs of that Society; to the end, that participating of the common goods, we draw no evil upon our felves : fuch as is (belides all other punishments,) the very in-famy or ignominy which attends impudence, or the want of fach Modelty as is prescribed by the cuftoms and manners of the Society wherein we live, and from which in the Voice the Countenance, and Behaviour, that modest Respect, which is deservedly communeded by all, is denominated.

Laftly, I add, that it not a little conduceth as to Modesty in particular, so to all kinds of Continency, to abstain from Musick and Poetry, for that their pleasing Songs and Airs are no

other than Incentives to Luft,

Hence is our Maxim, That a wife Man only can treat of Mulick and Poetry aright, and ac-Kkkk

would enfue, cast them away; declaring that and further the ill designs of his enemy upon Musick is, amongst other things, an allurement Mulick is, amongit other things, an ailurement to drink, an exhangler of Money, a friend to idlenes, conducing nothing to good, honeft, and generous works; that Poetry hath always made men prone to all forts of vices, especially to luft, even by the examples of the Godsthemfelves, whom it introduceth, inflamed with anger, and raging with luft, and represents not only their Wars, cenflicts, wounds, hatred, discords, dif-fentions, birth, deaths. But also their complaints, lamentations, impriforments, coiton with mor-tal children of immortal Parents, and the like; which certainly fober men would abhor.

CHAP. XV.

Of Meeknels opposite to Anger.

Oreover Lenity or Meckness, whereunto excement an antidote against anger, or delire of revenge, that it is elteemed a most eminent virtue; in as much as anger, especially if excellive, canfeth madness for the time. For by anger, the mind is heated and darkned, the eyes sparkling with fire, the breaft ready to burft with rage, the teeth gnafting, the voice choaked, the hairs franding on end, the face glowing, and differred with menacing looks, horrid, and ugly to behold, fo that the mind feems to have loft the command of herfelf, and to have forgotten all decency. But, lenity cures the mind, or ra-ther preferves it found, fo that it is neither moved in itfelf, nor is there any eruption of himfelf to be above this chance, he looks upon paffion into the Body, that may cause the least it undanuted, and behaves himself in his tryal undecency.

Now anger being commonly kindled, and fet on fire,by opinion of some injury receiv'd; but men are injur'd through hatred, envy, or conmen are injui of influence instruct, encry, or con-tempt; how can a wife man fo bear an injury, as to behave himfelf with Lenity, and fweet-nefs towards those who did it? By submitting himself to the government of right reason; whereby (as I formerly faid,) he must forti-fie himself against fortune. For, he accounts an injury among things of chance, and discreetly considers, it is not in his power to make other connects, it is not in als power to make other men juft, and free from pallion; and therefore, is as little moved at injuries done to him by men, as at the incommodities, or loffes which happen by accidents of fortune, or by any other

cause above, beyond his own power, He is not, for example, troubled at the great heates or colds of the feafons of the year, because it is the nature of the seasons in their viciffitudes, which he connot alter ! In like manner, neither is he troubled at the injuries, which diffionest and malicious men do to him, because in doing fo, they act according to their own natures, and to make them do otherwise, and to change their natures, is not in his power. Be-fides, he conceives it not agreeable to Reason, and Wisdom, to add ill to ill, (to add, unto the harm which happens to him from without, perturbation within by opinion,) or, because a-nother man would afflict his mind with vexation he should be so foolish as to admit that vexation.

Yet is it fit, that a wife man take fuch care of his reputation, as not to become contemptible, fince there are some pleasures that arise from a good Name, fome troubles from an Ill, and the contempt that follows it; but he must take care of his reputation, not fo much by revenging in-juries, or being offended at those that do them, as by living well, and innocently, giving no man a just cause of contumely or malediction. To do thus, is in our power; not, to hinder a-nother from exercising his one malice.

Whence, if one that bears you ill-will, and is your profes'd enemy, shall demand any thing of

you, you must not deny him, provided what he demand be lawful, and you are nothing the lefs fecure from him; he differs not from he Dog, and therefore mult be appealed with a morfel. Nevertheless, nothing is better or fafer, than to confront his malice with innocence of life, and the fecurity of your own Confcience, and withal to flew that you are above injury,

Especially, seeing it may so happen, that a wise man (as I said before,) may be arraign'd and suffer not only injury, but calumny, accufation, condemnation : Even then he confiders, that to live well and virtuously, is in his power but, not to fall into the hands of envious unluft perfons; not to be unjustly accused by them; not to be sentenced by unrighteous Judges, is not in his power. He therefore is not angry, ei-ther with the accusers, witnesses, or judges but confiding in a good conscience, loseth nothing of his lenity and tranquillity, and effeeming himself to be above this chance, he looks upon boldly, and with courage.

Let not any object, that what I here advise concerning lenity, is repugnant to what I for-merly faid of the chaftifing of fervants; for I limited castigation, only to the refractory and perverse. It is manifest that punishment ought to be inflicted on offenders, as well in a private family, as in a Common-wealth; and that, as a Prince or Magestrate punisheth the offences of his fubjects, without anger; fo the Father of a family may without anger, punish the faults of his fervants.

Moreover, a wife man must not only bear injuries, nor only pardon them mildly, but even kindly encourage, and congratulate him, who betakes himself to a better course. For fince the beginning of reformation is to know our fault; therefore must this gratulation, and encouragement be given to the penitent offend-er, that, as he is affected with horrour at this knowledge of his crime, fo the excellence, and beauty of that which he ought to have done, and thenceforward must do, may be fully reprefented to him, and the love of it increase daily in him.

CHAP. XVI.

Of Modesty, opposite to Ambition.

S concerning Modesty, there needs little more to be faid, than what we formerly declared, when we flew dit was not the part of a witc man to affect highOffices, or Honours in a Common wealth, but rather fo to contain himfelf, as to live in some private corner : Wherefore, here I shall once more give the same coun-fel, which I give to all my friends. Live close, or private, (provided no necessities of the Common-wealth require otherwife,) for even experience teacheth, that he hath lived well who hath well concealed himfelf.

It is but too frequently feen, that they who climb up to the top of Honour, are cast down by envy, as with a Thunder-bolt, and then too lare acknowledge that it is much better, quietly to obey, than by laborious climbing up the nar-row path of ambition, to aim at command and foveraignty, and to arrive there, where nothing can be expected, but a great and dangerous precipitation. Besides, are not they, whom the common people gaze upon with admirati-on, glittering with Titles and Honours, the most unhappy of all men, for that their breasts are gnawn with weighty and troublefome cares? You must not imagine that such persons live quiet and secure in mind; for it is impossible, but that they who are feared by many, should themfelves fear many.

And though you fee them fend out great Na-vies,command Legions,compassed with Guards, yet you must not think they live all quiet,or indeed do at all partake of any true pleasure, for all these things are ridiculous pageantry and dreams: Fears and cares are not afraid of the noise of Arms, nor stand in awe of the brightness of gold, or splendor of purple, but bold-ly intrude among it Princes and Potentates, and, like the Vulture, which the Poets talk of, gnaw and prey on their hearts.

and prey on their nearts.

Neither muft you think, that the Body is any
thing the better for this, fince you see that Fevers go away nothing the sooner, if you lye in
a bed of Tyrian purple, in a chamber furnished
with rich Tapistry, than under a plain homely coverlet; and that we take no harm by the want of purple robes, embroidered with Gold and pearl, as long as we have a course plain Garment fufficient to keep away the cold. And what, immeent to keep away the cold. And what, if, being cheerful and contented with rags and a bed of ftraw, you should instruct men how vain those are, who with assonished and turbulent minds gape and thirst after the trifles of magnificence, not understanding how few and small those things are which make a happiolife? Beleive me that which you shall fay will appear far more magnificent and high, being delivered from a Mattress covered with course cloath ;

for it is not only spoken but practised.

Though your house shine not with Silver and Gold, refound not with mufick, hath not any Golden Images of Boyes holding tapers to light you at your nightly Revels and Banquets, truly, it is not a whit less pleasant to repose yourself on the foft grafs by a purling ftream, underneath

a spreading tree and especially in the spring, at what time the fields are beforinked with flowers, the Brids entertain you with their musick. the West wind fans you, and Nature herself fmiles on you.

Why therefore should any manathat may live thus in his own fields and garden, perfue honour; and not rather modeftly reftrain his defires within this compais; For to aim at glory by offentation of Virtue, Science, Eloquence, Nobility, Wealth, Attendants, Attire, Beauty, Meen, and the like, is a ridiculous vanity : In all thefe, Modefty requires no more than that we transgress not decency through rufficity, stupi-dity, or negligence, it is(as I faid,)equally base and abject, to grow infolent, upon possession of these, as to be cast down at their lois.

Hereupon a wife man, if he happen to have the Images or statues of his Ancestors or other persons, will be far from taking pride in them, or flewing them as badges of honour; yet on the other lide, he will not negled them, but place and keep them carefully in his gallery.

In like manner, neither will he be folicitous about his own Funeral, or give order that it be performed Magnificently. He will only confider what may be beneficial and pleasant to his fuccessours, knowing that as for himself or his dead Body, it is all one what becomes of it. For to propagate vanity even beyond death is madness, and such also is the fancy of those, who would not that their dead Bodies should be devoured by wild beafts. For, if that be an ill, must it not be very bad to have them burnt, embalmed, and immeried in honey, to grow cold and ftiff under a Marble Itone, to be preffed and confirmed with Earth?

CHAP. XVII.

Of Moderation opposite to Avarice.

'He next is Moderation, or that disposition of mind by which a man is contented with little, and than which be cannot have a greater Good. To be content with little is the greatest wealth in the world, for a much as a mean eftate proportion'd to the the Law of Nature is great riches. To have wherewithal to prevent hunger, thirst, and cold, is a felicity equal to that of the Divinity; and who possesses so much, and desires no more, however the world may esteem him poor, is the richest man-

How fweet a thing is this poverty, cheerful and contented with what is enough, that is, with those riches of nature which suffice to preferve from hunger, thirst, and cold? Truly, seeing the riches of nature are finite and ease to be had, but those that are coveted out of vain opinions, are without measure and infinite, we ought to be thankful to kind Nature, for making those things necessary, that are easie to be had, and those that are hard to be got, unnecessary.

" And fince it behoves a wife man to hope he " shall never as long as he lives, want necessaries, doth not the easie acquisition of these cheap and common things abundantly cherish that hope? Whereas, ou the contrary, things of magnificence afford him not the like hope. And 'this is the reason, why ordinary men, though they have great possessions, yet as if they feared those might faile them, labour still to heap up " more,never thinking their ftore compleat,

This may teach us to content ourfelves with the most simple things, and such as are easily gotten, remembring that not all the wealth in the World put together is able in the least meafure to allay the perturbation of the mind, whereas things that are mean, ordinary, and ea-fie to be had, remove that indigence which is incommodious to the Body, and belides are fuch that the thought of parting with them is nothing grievous to him who reflects upon death.

Miferable indeed are the minds of men and their hearts blind, in as much as they will not fee that Nature dictates nothing more to them than this, that they supply the wants of the Body, and withal enjoy a well pleased mind, without fear or trouble; not that they should employ their whole life in fcraping together that which is necessary to life, and that with such greedines as if they were to out-live death, never thinking how deadly a cup, from our very birth, we

are defign'd to pledge.

What though those things which are purely necessary, and in respect whereunto no man is poor, yield not the delights which vulgar minds dote on? Nature wants them not, and yet she ceafeth not to afford real and fincere pleafures, in the fruition of those mean and fimple things, as we already have declared. Whence a wife as we already have declared. man is fo indifferently affected towards those things, for whole fake mony is coveted, (to sup-ply the dayly expences of love, and ambition,) as that being at a great distance from them all. he hath no reason either to desire or care for

mony.
Whereas I faid, that the riches which are coveted through opinious, have not any measure or bound, the reason is, that though Nature is or bound, me reation is, that though twanters fatisfied with little, yet vain opinion, uffiering in defire, always thinks of fomthing which we have not, and, as if it were really needful, directs the defire to that thing. Whence it happens, that he who is not fatisfied with a little, can never have enough; but the more wealth he hath, the more he conceives himfelf

to be in want.

Wherefore seeing there can never be want of a little, a wife man, poffelling that little, ought to efteem it great riches, because therein is no want; whereas other riches, how great foever in efteem, are indeed small, because they want multiplication to infinity. Whence it follows. multiplication to infinity. that he who thinks not what he possesset is furficient and plenteous, though he were mafter of the whole World, would yet be miferable. For

Would you then make a man rich? Know, that it must be done, not by adding to his riches, but by detracting from his defires. For when, having cut off all vain and superfluous desires, he shall compose himself to the rules of Nature and covet no more than the requires, then thail he find himfelf to be rich indeed, because he shall then find that he wants nothing. Whence this also should be inculcated to him, if you live according to Nature, you shall never be poor; but if according to Opinion, never rich. Nature defires little, Opinion infinite.

Certainly this disposition or faculty of the mind, whereby a man, moderating himfelf, cuts off from his defires, whatfoever is not necessary to nature, and contents himfelf with fuch things as are most simple and easie to be got; this difpolition, I say, begets that fecurity which is found in a quiet retirement, and avoidance of the mul-titude; moreover, by it, even he who lives with much company wants no more, than he

who lives alone.

Hence also it proceeds, that who foever endeavours to beget a confidence and fecurity to himfelf out of external things, the best way that may be, feeks after things possible to be got, as being not unsuitable to him: But the impos-sible he esteems unsuitable. Besides, even of the possible, there are many which he attains not, and all those which it is not necessary for

him to attain, he renounceth.

Now for want of this renouncing or detraction, how great milery is it for a man, to be con-tinually pouring into a bored Vessel, never able to fill his mind? For not to mention, that many, who have heaped up wealth, have therein found only a change, not an end, of their mife-ry; either because they run themselves into new cares, to which they were not subject before, or because they made way for finares, in which they were entangled and taken. Not to men-tion this, I say, the greatest misery is, that the more thou feedest, the more thou are tormented with hunger.

CHAP. XVIII.

Of Mediocrity, betwixt Hope and Despair of the Future.

Aftly, feeing that all defire whatfoever is a carried to that which is not poffeffed, but proposed as possible to be attained, and accompany'd with some hope of obtaining it; which hope, cher hing the desire, is accompany'd with a certain reasure; as its contrary Despair, somenting a fear that what is defired cannot be obtained, is not without trouble. Somthing therefore must be added concerning Mediocrity. the winds wound yet or murrane. For many the sor great use, as well in the general, commifery is the companion of want, and the fame cerning, things hoped or defiaried, as in the
vain opinion which first perswaded him, that his
own state was not fulficient, will continue to persurate the duration, or rather
own state was not fulficient, will continue to perpetually of life, whereof, a sthere is a defire
persurate him, that one World is not fulficient,
but that he wants more and more to infainty. It to roments then
it to transmit was the state of the despair of
the state of the stat which is of great use, as well in the general, concerning things hoped or despaired, as in the particular, concerning the duration, or rather

In the first place therefore we must look upon this as a general Rule; In contingent things, that which is to come is neither ab, olutely ours, nor abfolutely not ours; so that we are neither to hope for it, as if it must certainly come to pass, because it may be diverted by some accident intervening; nor to despair of it, as if it must certainly not come to pass, because it may fall out, that no accident may in-tervene to divert it. Thus, not being destitute of all hope, we shall not be without some plea fure ; nor being quite frustrated of our hope we fhall not receive any trouble.

This difference there is betwixt a wife Man and a Fool; the wife Man expects future things, but depends not on them, and in the mean time enjoys the prefent, (by confidering how great and pleasant they are,) and remembers the past with delight. But the life of a Fool (as I said before,) is unpleasant and timorous, for that it

is wholly carried on to the future.

How many may we fee, who neither remember the palt good, nor enjoy the prefent ? they are wholly taken up with expectation of future things, and those being uncertain, they are perpetually afflicted with anguish and fear, and are exceedingly grieved when they too late perceive, that they have in vain addicted themfelves to the getting of Riches, or Honours, or Power, or Glory; for they fail of obtaining those Pleafures, with the hopes whereof being enflamed, they had undergone many and great labours. labours. Not to fay any thing of those others, who being abject and narrow-hearted despair of all things, and are, for the most part, malevolent, envious, morose, shunners of the light, evil fpeakers, monstrous.

I fay a wife Man remembers the past goods with delight and gratitude; but indeed it cannot fufficiently be lamented that we are too ungrateful towards the paft, in not calling to mind, nor accouting amongst pleasures all the good things we have received; for a function as no pleafure is more certain, than that which cannot now be taken from us. The present goods are not yet consummate and wholly folid, some chance or other may intervene, and cut them off in half; the future are dependent and un-certain, what is already past is only fase, and out of all danger to be lost.

Among the past goods I reckon, not only such as we have enjoyed, but even the avoidance of the Ills that might have befall'n us; as also, our deliverance out of fuch Ills as did fall on us, and mingt have lasted longer, likewise the remembrance and delight that we fultained them con-

stantly and bravely, As to the desire of prolonging Life to a vast extent. I already hinted, that a wife Man muft cut off that defire, because there would imme-diately upon it follow Desperation, which is never without trouble and anguish. Hither it conduceth to confider, that no greater pleasure can be recived from an age of infinite duration, than may be received from this which we know

For feeing that to measure the bounds of Nature by right reason, is nothing else but to con-sider, (as I said before,) that the supreme pleafure is no other, than an exemption from pain

and trouble. it is manifest, that it can neither be made greater by length; nor leffer, or more remifs, by fhortness of time.

And though the hopes of a more prolonged pleasure, or of a longer age, scem to render the present pleasure more intense; yet it is only fo with those, who measure the bound of pleafure, not by right reason, but by vain desire; and who look upon themselves so, as if, when they who look upon themselves to, as it, when they die and ccafe to be, they should yet be troubled at the privation of pleasure, as if they had been alive. Whence it happens, that, as I hiuted formerly, to understand fully, that Death nothing concerns us, much conduceth to our enjoyment of this mortal life, not by adding any thing of uncertain time, but by casting away the defire of Immortality

Wherefore feeing that fince Nature hath prefcribed bounds to corporeal pleasure, and the defire of eternal duration takes them away, it is necessary that the mind or reason interpose, that, by discoursing upon those bounds, and extirpating the defire of Sempiternity, it may make life every way perfect, to that we being content therewith, shall not want a longer duration.

Moreover, neither shall we be deprived of pleasure, even then when Death shall summon us, forasmuch as we have attained the perfect and delightful end of the best life, departing like Guests full and well satisfied with life, and having duly discharged that Office, to acquit ourselves of which we received life.

CHAP. XIX.

Of Fortitude in general.

E come next to Fortitude, which I affirmed to be the other part of Honesty, because it withstands Fear, and all things that use to cause Fear; whereby, they who behave themselves not timorous and cowardly, but valiantly and frontly are faid to behave themselves honestly and beseemingly. This may be manihoneftly and befeemingly. This may be mani-fefted many ways, especially from War, wherein they who behave themselves with courage and honefty, get honour above the reft. Whence Honeft is almost the very same with that, which in the common efteem is Honourable.

That this virtue conductth also to pleasure; may be inferred from hence for that neither the undergoing of Labours nor the fuffering of Pains are things in themselves allective, nor patience, nor affiduity, nor watching, nor industry, though fo highly commended, nor Fortitude itfelf: but we perfue thefe, to the end we may live without care and fear, and fo(as much as possible) free both the body and mind from molestation.

For as by the fear of death (for example,) all the quiet of life is diffurbed; and as to fink to be finite, provided a Man measure the bounds under pains, and to bear them with a dejected of it by right reason.

and weak mind, is a great misery, and by such lowness of spirit, many have quite undone their Parents, Friends, Country, and even themselves: so on the other side, a strong and gallant mind is free from all care and anguish, for it contemns

death because they who suffer it are in the same case, as before they were born; and is so forti-fy'd against all pains, as to remember, That the greatest are determined by death, the least have many intervals of case, the middle fort we ourfelves can mafter; if they are tolerable we can endure them, we can contentedly quit this life, when it no longer pleafeth us, as if we went off from a flage.

Hence is it manieft, that Timidity and Cowardliness are not dispraised, nor Fortitude and Patience praifed, for their own fakes, but those are rejected, for that they cause pain; and these

defired, for that they produce pleafure.
Whereas I faid, that Fortitude withflands Fear, and all things that use to cause Fear, it tends to let us understand, that they are the very fame ills, which torment when they are prefent, and are feared, when expected as future ; and therefore, we must learn not to fear those ills, which we cither fancy to ourfelves, or any ways apprehend as future, but to bear those which

are present with constancy and patience.

Of the lils, which we fancy to ourielves, but are not really future, the chiefest are those which we fear either from the Gods, as if they were ill to us; or from death, as if that brought along with it, or after it, fome fempiternal ill. Of the Ills which we fear, for that they may happen, and yet in the mean time are fo pre-fent, that they afflict and trouble us, are, those which either cause pain in the body, or discontent in the mind.

Those which cause pain are, Sicknesses, Stripes, Fire, Sword and the like: Those which cause difficantent, are flich as are termed external Ills; and of thefe fome are publick, as Tyranny, War, defruction of our Country, Peffilence, Famine, Oc. Others private, of which fort are Servinde, Banishment, Imprison Friends, and the like. Imprisonment, Infamy, Loss of

The difference betwixt all these things on

We final fay fomthing, in order, upon their.

But first take notice, that Fortitude is not to go to far removed from us, and our affairs, for them to be either pleased or disable to the control of the by the firmness of the Mind, constantly adhering to an honest intention or purpose.

CHAP. XX.

Of Fortitude, as to Fear of the Gods,

TE must first treat of a twofold fear, far transcending the rest. For if any thing ever produced the ultimate good, and chief pleasure, proper to the mind; it was the ex-punction of those opinions, (and all allied to them,) which have impressed the greatest fear upon the mind. Such is the condition of mu-erable Mortals, that they are not led by found can be some affection void of reason; opinions, but by fome affection void of reason; fo that not difcerning what is ill indeed, by reason they suffer an equal and no less intense

pertur bation, than as if these things, for which they are troubled, were indeed such.

That, which in the first place, affect to possess men with greatest fear, and, consequently causes in the other consequences. in them the greatest perturbation, is this, that, conceiving there are certain blessed and immortalNatures, they do yet think them to have wills, passions, and operations, plainly repugnant to those attributes, (of beatitude and immortalithote attributes, (or ocatinuot and initiative, y,) as perpental Solicitude, Bufinefs, Anger, Favour; whereby it comes to país, that ill men receive great harms by way of ponifiment; the Good protection and benefits, from the Natures, that is from the Gods.

Thus men being nursed up in their own, that is, in human affecti-ons, fancy and admit Gods like to themselves; and whatsoever suits not with their own dispo-

fitions, that they conceive incompetent to them. Hereupon, it cannot be express'd, how great unhappiness mankind hath drawn upon itself, by attributing fuch things to the Gods, especially Anger, and Severity; by reason whereof, Mons minds being dejected, every one trembles with fear, when the Heaven Thunders, or the Earth

The difference betwitt all these things on lear, when the litaven I nunders, or the Earth one part, and pain and discontent on the other, quakes, or the Seals Tempeltous, or any other is this, that pain and discontent are abfolute Ills in themselves, the others are not so, but only inassimosh as they relate to pain and discontent, as causes; for if they did not come pain and discontent, there were no reason where the condition of the condition

competent with immortality, or repugnant to beatitude; but let all your conceptions be fuch,

as may confift with immortality and beatitude. Gods indeed there are, for the knowledge of them is evident, as we formerly proved; but fuch as men commonly conceive them, they are not. For first, they describe them by some adjuncts or properties, as when they fay, they are immortal and bleffed, and then overthrow what they after-ted, by applying other attributes to them, re-pugnant to the former; as when they fay, that they have bufinefs, or create bufinefs for others;

that they are affected with anger or favour, Friends; no longer do them good offices nor afwhich, as I hinted formerly, imply imbecillity, fear and want of external affiltance,

Neither need you fear that this will make you esteemed impious; for he is impious indeed, not, who denies the vulgar Gods of the multitude, but he who afcribes to the Gods the opinions of the multitude. For those things which are commonly delivered concerning the Gods, are not genuine prænotions, but faile opinions.

By the fame reason likewise, he is not pious,

who out of fear to the Gods addresseth himself to every flone, to every Alter, beforinkles every Temple with the blood of Victims: But he, who contemplating all things with a ferene and miet foul conceive than ight of the Gods, and worfhipping them in his mind, not induced there-to by hope or reward, but for their excellent Maiefty and fupreme nature, observes all kind of veneration towards them, and ufeth expreffions fuggefting fuch thoughts, as out of them arife no opinions repugnant to veneration, and confequently, fuffereth not that which others fuffer, in whose minds, this contrariety causeth an extraordinary perturbation.

CHAP. XXI.

Of Fortitude, as to fear of Death.

Hat which next ftriketh greatest terrour into the minds of men is Death, for that they expect, and fear, I know not what everlafting ill, as Fables tell them, (and which is strange, in the very privation of sense which then happens, as if they should still have being,)not knowing that all stories concerning the infernal places (which we spoke of formerly,) and mere fictions of Poets; or if they contain any thing of truth, it is made good in this life, by vain fears, super-fluous cares, insatiable desires, and other violent passions, which torture unhappy men in such

manner that their life is worfe than hellifh. That you may exempt yourfelf, therefore, from these terrours, accustome your felf to this thought, That death nothing concerns us; and to this thought, i had death nothing concerns us, and to this argument. That all good or ill that happen to us is with fenfe, but death is a privation of fenfe, for death is a diffolution, and what is diffolved remains without fenfe. So that death feems eafle to be contemn'd, because it is an ineffectual Agent, and

in vain threatens pain, when the patient is not.

Indeed the ordinary fort of men abbor death, because they look upon it somtimes as the greatest of pains, sontimes because they apprehend it as the ceffation of all things that we enjoy in life; but without cause is it, that not to live, or not to be, is fear'd; for when it comes to that, we shall not have any fa-culty left whereby to know, that, not to live, is ill. Hence we may conclude, that they are very

foolish who abhor, amongst other things, to think, that after death their Bodies should be torn by wild Beafts, burnt by fire, devoured by worms; for, they do not confider, that then they shall not be, and so not feel nor complain, that they are torn, burnt, devoured, turned in-to corruption. As also, those who are trou-bled to think, that they shall no longer enjoy the conversation of their Wives, Children,

fift them; for these consider not, that they shall have no desire of such things.

Death before which is effected the most bor-later, and the series which is effected the most bor-rid of Ills, dath (as I faid,) nothing conserve us, because while we are, Death is not; and when Death is, we are not: So that it concerns neither the living nor the dead; the living it toucheth not, the dead are not

Now the affured knowledge that Death nothing concerns us, makes us enjoy this mortal life, not adconcerns us, makes us only this mortal life, not adding uncertain time to it, but caling many the defire of immortality. For, in life, there can be nothat of it to him, who perfellly underfand, that
there can be nothing of ill in the privation of life.
Whence, are wank choice not of the noil most,
but of the belt, fo flowed we cover, not the long of it,
Mitther can be be acquitted of folly, who fays, he
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An over the we acquired by Jovy, wwo jays, we fears death, for that, when it comes, it brings not any trouble, but because it afflists the mind mild grief before it comes: For, that which brings no trouble with it, when it comes, ought not to make us said. with expellation. Certainly, if there be any thing of inconvenience or fear in this business, it is the fault of him that is dying, not of Death:
Nor, is there any trouble in death, more than there is after it, and it is no less folly to fear death, than to fear old age, fince as old age follows youth, so death follows old age.

Moreover, we are to hope at leaft, that either we shall feel no pain at the point of death; or if any, fo fhort, as the very confideration of that may comfort us, for no great pain lafts long, and every man ought to believe, that, though the diffolution of his Soul and body be accompanied with fome torment, yet that being past he shall feel no more pain.

He alfo who advised young man to live well, and old to dye well was very ridiculous for these are not to be parted; the meditation of living well and of dy-Latri, ing well is one and the fame, feeing that a young man may dye suddenly, and an old man hath fomthing more of life behind: Besides, the last

act is a part, even the crown, of life, Both young and old ought to confider, that though men may provide for their fecurity in other things; yet as to death itself, all men live as it were in a City without walls or bulwarks.

Besides, a young man may dye happy, if he consider, that he should find nothing more in a longer life, than what he hath already feen and experienced; and an old man may live unhappy, if, like a vefiel full of holes, he fuffer the goods of life only to run thorough him, and so is never full of them, nor, as a fober guest of Na-ture, after a plentiful feast of life, is willing to go away, and take his repofe.

go away, and take his repole.

Think not any old man happy for dying old, but for dying full and well fittisfied with goods.

Laftly, far mer foolfil and risiculous is he, no Leari, faith, it is good either not to be born at all; an at from at born to pld it be gates of death. For, if he fixed this in carraft, my death en to be born to a diff. I have a fixed in the manufa, my death en to perfectly risi bimfelf of if it, it then yer gate for him he to be do. I he had with the manufa, my death en to perfectly well defibered deposit in; in judy, he is perfectly well defibered deposit in; in judy, he is perfectly death in the perfectly death of the perfectly death in the perfectly death of the perfectly dea who defire death, than they who are afraid

What can be fo ridiculous as to defire Death, having made your own life unquiet by fear of death? Or, out of a weariness of life, to run to death, when your own imprudent and constant course of life is the cause of that wearinefs.

You must rather take eare to make life not tedious to you, that you be not willing to part with it, unless cither nature, or fome intolerable chance fummon you to furrender it. And in that respect we ought seriously to consider, whether it be more commodious, that death come to us, or that we go to death. For though it be an cyil indeed to live in necessity, yet is there no necessity we should live in necessity fince Nature, though she bath given us but one way into life, yet hath furnish'd us with many to get out of it.

But though it may fomtimes fo tall out, that it behoves us to halten and flye to death, beof the liberty to quit life; yet ought we not to attempt any thing, but when it may be attemped conveniently and opportunely, and when that long waited for time comes, then to leap out of life resolutely. For neither is it fit for him who thinks of flight, to fleep; nor ought we to despaire of a happy exit even out of the greatest difficulties, if we neither hasten it before the time; nor, when the time is come, delay it.

CHAP. XXII.

Of Fortitude aginst Corporeal pain.

Orporeal pain is that, which alone would deferve the name of ill even of the greatest ill, did we not of our felves add to it the pain of the Mind, which is worse than that of the Body. For discontent of mind taken at the loss of riches, honours, Children; and the like, many times becomes more intolerable than the greatest corporeal pains; but this is by reason of our own opinion, which if it were right and found, we should not be moved by any such loss, in regard that all fuch things are without or beyond us, and touch us not indeed, but only by mediation of that opinion which we frame to our felves. And thereupon we may infer, that there is no real ill, but the pain of the Body, and that the mind ought not to complain of any thing, which is not joyned to some pain of the Body, either prefent or to come.

He therefore who is wife, will be very cautious that he draw not any corporeal pain upon himfelf, or do any thing upon which corporeal pain may enfue; unless it be done either for avoidance of fome greater pain, or accquisition of some greater pleasure, as we formerly declared. Hence we may well wonder at those Philosophers, who, accounting health, which is the ftate of indolence, a very great good, as to all other respects, do yet, as to this, hold it to be a thing indifferent? as if it were not a trivial playing with words, or rather a high folly, to affirm, that to be in pain, and to the free from pain, is all one thing

But if any necessity either of the natural constitution, whereby the Body is obnoxious to dif-

be avoided, (for that a wife and innocent person may fomtimes be arraigned, condemned, beaten and tortur'd, is manifest,) if either of these shall bring pain upon him, then is it his part to endure that pain, with a constant and valiant mind, and patiently to expect, either the folution or relaxation of ir.

Certainly, Pain never continues long in the Body, but that which is great, or highly in-tense soon ceaseth, for either it is determined of itfelf, and succeeded, if not by absolute indolence, yet by very great mitigation, or is taken away by death, in which there is no Pain, And as for that Pain which is lafting, it is not only gentle, but hath many lucid intervals; fo that it will not be many days, nay, not hours, ere the Body hath not only ease, but pleasure.

And may we not observe that long or Chronical Diffeafes have more hours of eafe, and quiet intervals, than of pain and trouble? For (not to mention that the thirft, which they raile, increafeth the pleafure of drinking,) they allow us time for repaft, ftrength to talk, ione recreation and fports, and for the most part have many long intermissions, in which we may apply ourselves to studies and business. Whence it is evident, that as great pain usually is short, fo long pain is light; thus the shortness makes amends for the greatness, the remisses for its length.

Let us therefore often reflect, that Pain either is not intolerable, or not perpetual; for if it be long, it is light; if great, fhort. Provided, that you remember the bounds prescribed to the things themselves by nature, and add nothing through your own opinion, whereby you may think, and make it greater than it is; and op prefling yourfelf with complaints, and impatient exasperations, help only to render it more insupportable: Whereas, on the other side, nothing doth allwage Pain more than confrancy, and inurance to fuffering. Whence it comes that a wife man, accordion d to Pain, can many times rejoyce and fmile, even in the height of his fickness.

Thus much we can testifie of our friend Metrodorus, who hath at all times behaved himfelf undauntedly, as well against death, as pain. For concerning myfelf, I need not fay any thing, who frequently fuffer suchpain in the bladder andbowels as none can be greater: And yet full amends. for all thefe, is made by the alacrity of mind which redounds to us from the remembrance of our differtations and inventions, and by our conour dhier tatians and inventions and you to a flant patience; whereby we forbear not to e-fleem those very days, in which we are tor-mented with those diseases and pains, happy. And this indeed is the reason, why we for-

merly faid, that a wife man, though in torments, may yet be happy; because he both softens, by his patience, the necessity which he cannot break; and, as much as possible, withdraws his mind from his suffering Body, conversing no otherwise with it, than as with a weak and querulous part, He bethinks himfelf, what he hath at any time done honefity and generously; and fixing his memory upon those things, which he hath most admired, and have most delighted him, cheers eafes, or of any external violence done to him, himfelf with the past goods, for which he is far which, as human affairs ft and, cannot fomtimes from flewing himfelf, as fools usually do, un-

He also considers, that he can do nothing more worthy that virtue and wildom which he professeth, than not to yield the victory to pain, though the most hard to be sustained of all things; to bear up couragiously, to repulse by patience so dangerous an enemy; and at length to make so perfect a conquest, as that the ful, and especially through absolute indolency, which will be fo much the more pleafing, as a quiet Haven is most welcome after a Tem-

Now if a wife man is not without his alleviations and conforts in the greatest pain, what shall we say of him in remiss and gentle pains, or at the loss of some limb or sense? Truly, it was not without reason, that I faid formerly, a wife man, though deprived of the belt of Schefes, Sight, would yet be happy: For if the Night doth not diminish the happiness of life, why flould blindness, that so nearly resembles Night? However he may want fome pleafures that depend upon the light, yet are there feveral others left him, and what is much above all the rest, he may delight his mind with many

things, and many ways without Seeing, For fince to a wife man, to live is to think, certainly his thoughts are not oblig'd to his eyes in the business of fear-thing into truth. And that man, to whose Doctrine I gave up my name, could live long and happy, without being able to diffinguish colours: But without the knowto diffinguin colours. But without the know-ledge of things, he could not have lived happy. Moreover, he was of opinion, that the peripi-cacity of the mind was very much dimm'd by the fight of the eyes; and while others could fearcely be faid to fee things that were before them, he travelled abroad into all infinity, not Stopping at any bounds.

CHAP. XXIII. Of Fortitude, against Discontent of Mind.

Said, that Difcontent of Mind is commonly taken at fuch things as are conceived to be external Ills, and the Contraries to those Goods which we most love and defire. For men call which we moit love and deare. For men can fome things adverle, others profiperous: And we may generally oblerve, that the Mind, which is elevated, and infolent with profiperity, and caft down with adverfity, is abject and bafe. Hence is it, that all we should here say, con-cerning the ills which cause Discostent, and against which we have need of Fortitude, may be

rance. Let it fuffice in general to repeat what we for-merly faid, That Difcontent of Mind is not will befall him, to bim that very thought is a grounded upon Nature, but merely upon opini-on of Ill. Wherefore, who ever conceives him-felf to lie under som Ill, whether only foreseen grounded upon Nature, but merely upon opin-on of ill. Wherefore, who ever conceives him-ielf to lie under iom Ill, whether only forefeen and expected, or already come upon him,muff or neceffity be difconcented. For how comes it, that a Father who Sonis Kirld, and he knows it for forme intervene, and give not is not a whit less chearful or merry, than him a blow, by reason whereof, he falls into

if he were alive? Or that he, who hath loft much of his good Fame abroad, or all his Goods, and Cattel, by Robbery at home, is not at all fenfi-ble of either loss till he hear of it? Is it not Opinion only which discontents him? For, if Nature did it, at the fame minute wherein the Son was flain, the Father's mind would be ftruck with a fense of his death; the like would be percrived in the loss of Honours or Goods.

Therefore to raife Discontent in the Mind, it is necessary that Opinion, not Nature, intervene.

And that you may doubt the less of this, obferve, that a Man who thinks a supposititious Child his own, and his own supposititious; if News be brought him of the death of his own Son,he will not be moved, but if of his supposititions he will be exceedingly afflicted; and this comes not from Nature, but Opinion.

But that those things which afflict us are not indeed Ills to us, appears even from this, that they are without or beyond us, and cannot reach us of themselves, but only by our own opinion are made Ills to us. And hence it was that I faid, it is reason which makes Life happy or pleasant, by expelling opinions, for which the mind is possess with trouble. For it is discontent alone which disturbs the mind, and its quiet and content.

But how can reason expel these opinions? By teaching a wife Man to arm his mind against For the external things which we Fortune think Goods, and the lofs of which canfeth difcontent in our minds, are termed the Goods of Fortune, because indeed they are not ours, but

come and go, as Fortane pleafeth.

For this reason, a wise Man esteems them no more belonging to him, than to others; nor possessed them so, as not to be ready to part with them. He hath cast off that opinion which tells us, Such Goods are our own, and can never be loft; and hath put on the right opini-on, which affures him they are uncertain and transitory, as indeed they are. And hereupon he considers with himself before hand, what he shall do if he chance to lose them; he considers, I fay, before hand, that when it happens, he may not be afflicted with vain grief; but take it quietly, that Fortune redemands what she gave not, but only lent,

Certainly to those who think that to be deprived of these Goods is an Ill, the most unhappy thing of all is, that Premeditation encreafeth the Ills which it might have much diminished, if not wholly prevented; and thus becomes only a foolish consideration of Ill to come, and gainft which we have need or routtues, but you infificiently inferred from what we formerly itself-troublesom enough when it comes; and it faid, touching those Goods which are the general objects of our defers or inclinations, and misry upon ourselves to no purpose, and by the our our defers or inclinations, and misry upon ourselves to no purpose, and by whereof we have need of Tempe-that means shall never be free from trouble, either the ourselves to the purpose of which perhaps will never come. Every Ill is of ther by receiving or apprehending some Ill; for continual III:

fome discontent, and perhaps grieves . In this case, the asswagement of his discontent consists in two things, formerly prescribed as remedies against corporeal pain; viz. Diversion of his thoughts from his loss, or the cause of it: and an application of them to those things, which he knows to be grateful and pleasant to his mind.

For the mind of a wife man is conformed to reason, and follows the conduct thereof; but reason forbids to look on those things, which create and nourish discontent; and thus he abftraes the mind from bitter thoughts to convert it to think upon goods, either future or past, efpecially those which he knows please him most.

Those sad and importune thoughts indeed are very apt to return, but he mult insift upon that divertion and application of the mind whereby it is brought by little and little to wear out. and deface its forrow. Neither doth time diminish discontent any other way, than by exhi-biting various occasions of divertifement, which, by degrees, take the mind off, and make her forget, as it were, the things that caufed her discontent.

CHAP. XXIV.

Of Justice in general.

T rests, we speak of Justice, which, as I said before, wholly relates to others, and therefore belongs to a man, as living in a civil foci-ety. And certainly it is a common tye, without which, no Society can subfift, it being a virtue which gives to every one that which is his, and

takes care that none receive injury.

And to begin with that, with which I used to begin, in treating of the other virtues, truely not unlike are the things that may be faid of this. For, as I flewed, that Prudence, Temperance, Fortitude, are infeparably Joyned to pleasure, the same may be faid of Justice, which not only never hurts any one, but, on the contrary, always preferves and nourisheth fom-thing, that calms and quiets the mind; and this as well by its own power and nature, as by hope, that none shall ever want any of those things, which pure undepraved Nature defires.

Now forafmuch as temerity, luft, and cowardife, always excruciate the minds alway, perplex and trouble it; it is impossible, that a mind in which lnjustice dwells, should, for that very reason, because lnjustice dwells in it, be o-therwise than unquiet: Because though such a mind flould attempt any unjust action with the greatest secrecy imaginable, yet can it not per-swade itself, but that it will at last come to light. And though fome men may think their confci-ences sufficiently barricado'd and fortifi'd by their wealth, yet they dread the divine power, and imagin, that those very solicitudes and trou-bles, which torture their souls day and night, are fent by the immortal Gods for their punishment.

But, how can we expect, that unjust actions should diminish the troubles of life, so much as remorfe of conscience, penalties of the Law, and the being hated by our country-men encrease

power, of luft, of gluttony, and other delires, which nothing that is unjustly gotten diminisheth, but rather encreaseth and emstameth, fo that they are fitter for restraint than instruction.

All found and Judicious persons therefore, are, by right reason, induced to Justice, equity, honeity; but neither can uniuft actions benefit a Child or impotent person, for such can neither eafily effect what they endeavour, nor obtain their ends when they have effected it, Besides, riches are more suitable to fortune, or a noble genius, which they who enjoy, procure to themselves a general respect and goodwill, and (what most conduceth to quiet living,) an endearment from others, especially there being no cause of offending

For the defires which proceed from Nature are cafily fatisfied, without injuring any man; those which come from vain opinions are not to be followed, for they aim at nothing which is defirable, and there is more detriment in the injury itself, than advantage or benefit in the things that are gained by the injury.

Nevertheless, no man can say rightly, that Justice is a virtue, expecible only for itself, but because it brings great pleasure along with it, For to be below d, and to be dear to others, is pleasant, because it renders life more safe, and pleasure more full. We therefore conceive, that Injustice ought to be avoided, not only for the inconveniences which happen to the unjust; but much more, for that as long as it is in the mind, it never fuffers it to take breath, never to be at reft.

These considerations might perhaps be sufficient, yet I shall add somthing, partly concerning Right or Suft, from which Justice is denominated, that we may come the better to understand what is its original among whom it is practifed, what are its benefits; and partly concerning fome other virtues nearly allied to Justice, as, Beneficence , Gratitude , Piety , Observance , and Friendship.

CHAP. XXV.

Of Jus (Right,) or Just, whence Justice is denominated.

I if therefore, for a fmuch as Justice is so named, for that it preserves the Just or Right, due to one another, or performs that which is Just; it is worth our knowing what that

is, which ought to be effected Right or Just.

Now in regard Justice was instituted in order to the common good, necessary it is, that Right or Just, to which Justice hath respect, should be such a good, as is common to all and every member of the Society. And because every one, by the direction of nature, defires what is good for himfelf; it is also necellary, that what is right or Just be conformable to Nature, and therefore termed Natural.

It is not without cause that I hint this; for fometimes it happens, that in a Society, fomthing is prescribed as Right and Just, which is not good for the Society, and so being not Natural, or conthem? And yet, in some men, there is not any trary to Nature, it cannot, but by abuse, and bound or moderation of wealth, of honour, of only in name, be reputed Right or Just, since that which hath the true reason of Natural right or just, is such, as that it is not only prescribed as profitable and good, but is really such.

as profitable and good, but is really fuch.
Wherefore to fpeak properly, Natural right
or just is no other, than a symbol of utility, or
fuch an utility agreed upon by concurrence of
votes, as may keep men from hurting, or being
hurt by one another, fo that they may live fecurely i A good, which every man is taught by

Nature to defire.

I here take Profitable and Good for the fame hing; and I conceive, that, to a thing's being just or rightly kept, two things are requifice; One, That it be profitable, or refpect the common utility, that is, fecurity: The other, That it be preferred by the common confent of the Society; I control to the control of the society, it common confent or agreement, hash decreed to be observed.

Hence it is, that the name of Right or Juli is usually given to both these, since not only what is profitable is said to be just, but affor the very common Covenant or prescription of the Society, which is Tearned Law, as being that which Prescribes to very one what is profitable

or jult.

Some there are, who conceive all things that are jult, to be julf of their own proper and unalterable Nature, and that Laws do not make them to be jult, but only declare and preferb, according to the Nature which those things have. But it is not fo, but rather after the fame manner as is oblived in other things, which are profitable, as in those which concern health, and many others of the like Nature, which are beneficial to fome men, but citil a cohers; by which means they often fall of their mark, as well in the

common as in private.

And feeing line every thing is apprehended every where, always, and by all men, to be really fich as it is in its own Nature, because its Nature is unalterable, whether are those things, which their ence all util, util in all places and alwhich their ence all util, util in all places and always of the places and the places are conflicted by Laws, and Confequently seconded lawful and Juff, are not conflicted and received among all alwasses indifferent, rejected by others as hertil, and condemned a unjust? And are there not fone, who accordingly encourage the places are not generally approved; if they find them advantageous in respect to the places and generally approved; if they find them advantageous in respect of their own Society, and feem but to promise some general benefit? In sing, that is universally just for hat the Nature and the property and generally approved; if they find them advantageous in respect of their own Society, and feem but to promise some general benefit? In sing, that is universally just for hat the Nature and the places are not generally approved; they find the madvantageous in respect of the places.

In the that suniversity juff, or hath the Nature of jult, which is profitable or conformable to the prenotion of right or jult even now deficient of the property of the prope

And (to deduce fome few particular i henc.) whatfoever is by experience found profitable to a murual Society, or the common participation of fach things as are effected julk, that thing hath the nature of julk or right, if it be fisch as its utility extends unto all. But if any man final effabilith fach a thing for julk, and yet it final happen not to be profitable to mutual Society, it hath not the true nature of julk or right.

It hat not the true nature or just or tight.

Again, though formtimes the utility of that which was effectmed just may fail, neverthelets, if there be formtimes fome utility in jut, fo that it corresponds to the prepotion of just or right, it is truly just for that time. They certainly will effect it is for who confound not themselves with vain loquacity, but look more generally

into human affaires.

Laftly, where, no new dremmfance of things intervening, those very things, which were effected just in the actions of men, are found not to correspond with the notion of just, they are not just at all: But where, upon innovation or change of affairs, those things, which we formerly decreed to be just, easier to be profitable, they were just, along as they continued profitable to mutual Society, but as foon as ever they easied to be just.

CHAP. XXVI. Of the Original of Right and Just.

But that we may go higher and deduce the thing from its original, it appears that Right and Juff are as ancient, and Juffice hath been kept amongft men, as long as they have had focieties amongft themselves.

For, in the beginning, Men wandring up and down like wild bealts and tiffering many inconveniences, as well from bealts as from the injuries of weather, a certain natural agreement amonght them(by reafon of their likenesis in form and foul or manners,) periwaded them to joyn orgeties in feveral companies, and to make home linguists or Cottages, and Erwinling themfolty with other Shelters, as well againft Wild Bealts as the Weather. But in regard every one was defirous to be in a better condition than another, hereupon there arole frequent contectations as bout food, women, and other conveniences, which they took away from one another's until at length they perceived, that they could not accommand to the convenience of the content of the content of the convenience of the content of the cont

This was the firft band of Society; which; impoping that every one might have fomthing proper to himfelf, or which he might call his own, as being his, either by firft politilion, or by purchale, or by acquisition through his own indultry, or otherwise, decreed, that it fhould remain in the politilion and difpoid of that perfon. Now this band or overnant was no other than a common law, which all were equally bond to moders, and which did omitm to expend the control of the control o

also came to be (as I formerly intimated,) the | understanding it, conform themselves to it out of fear common right as it were of the Society.

I need not mention, how the whole Society transferr'd their power of restraining or punishing,upon some few wife and good persons,or elfe on one, who was reputed the wifelt and belt amongst them Ishall only observe, that in the Society those were accounted just or favourers of justice, who being content with their own rights invaded not those of other men, but did injury to none; those unjust, or doers of injustice, who being not content with their own rights, did affault the rights of other men; and, harming them by rapine, personal violence or some other

way, became injurious to them. hus men lived a while peaceably and happily, especially being under one or more Kings or Princes, the wifelt and best, who being wholly intent upon the confervation and utility of the publick, reade, and, with confent of the people, clabilified divers Laws, to prevent differences from rifing, or, if any did arife, to compose them. But, such is the corruption of mens manners, in process of time the government fell into the hands of Princes or Kings that were not good; and those being either deposed or slain, it reverted to the people, whereupon tumults were raised by the factions of such as aspired to the supream power, until at length, the people languishing under enmities and diffentions, and languing those connects and contentions, and town a solution of adoles tents, and popule tent, and at 9 for willing on those again to the Government of July (and the great property) and the solution of the great property of the great property and the great property and the great property and the great property and the property and the property and the property and the great property and to be governed; and thus brought themselves again under Laws, that is, under strict Rights. But not to descend to later times, but to touch

ing the most precious of all things,) care was taken from the beginning that it might be e-*Panh de tent tabilified by common. Covenant or Law ? * It officerium.

the file carium.

Laws, bearing regard to the Society of life, and to those things, which men usually do each to other, detoye things, which then in the pay we can't o to be, ac-clared it a wicked all to kill a man, and decreal that the Martherer should be punished with more than common ignoming, and loss of life. And to this they seem to have been induced, partly by confidering the conciliation of men among themfelves, (of which I treated even now,) in respect whereof men ought not to be as forward to destroy an animal of their own kind, as one of different kind, which it is lawful to kill; partly, indeed chiefly, by confidering, that men ought to abhor, what is no way advantageous to life, but tends only to evil.

Indeed from the beginning to those who had regard to the utility of that constitution, there needed not any other cause to make them contain themselves strations (and that by order of the same persons, who from doing any such ast. But they, who could not sure for more than, for no other cause but this that sufficiently comprehend of what great concernment it shey had a mind to deter new from involuntary they had a mind to deter new from involuntary fufficiently comprehend of what great concernment it was, abstained from murthering one another, only out of a fear of those great punishments; both which we may observe to have happened even in our own days.

of the punishments threatned by the Laws, and or-dained by the more prudent, against such as had no regard to this utility, the greater part of the multi-tude admitting them as legal.

For none of the Laws written or not written that For none of the Laws written or not written on both bare been derived to us, and shall be transmitted to our posterity, did at first subject by any force or violence, but (as 1 sid,) reverly by the consent of those who used it. For it was prudence, not strong the of Body or imperious sway, wherein they, who setled these Laws upon the Feople, Transcended the Vulgar; and this, by inducing fome men to confider, what would be profitable, (especially when they did not before so well understand it as they ought,) and by Terrifying others with the greatness of the Punishments. Nor could they indeed make use of any other

remedy for cure of the peoples ignorance of this uti-lity, than fear of the punishment prescribed by the For even now alfo, it is fear alone that keeps the ordinary fort of men within the bounds of their duty, and hinders them from committing any thing

any, and amater steen from committing any thing against either the sublish or private good. Now if all men could alike undershand, and hear in mind what is truly profitable, they should need no Laws at all, but would of their own accord heware of doing such things as the Laws forbid, and do what they engym: Since only to know what is profitable and what burtful, is more than sufficient, to induce them to avoid this, and perfue that. But as for

though against their wills, to do what is right. Hereupon was it, the Law-makers ordained, that even involuntary killing of a man should not be free only upon that chief head, which concerns the from all multi and punishment. Not that they might prefervation of life, for whose security (as benot, to such as were apt to commit wilful murder, not, to success we can be commarting memorar, give any occusion of pretext or excuse, to iminite that on set surpose, which the others did unwittingly; but less they may be the surpose of the particular, whereupon many things would fall out, which indeed were not involuntary. Nor could this course but prove beneficial for the same causes, for which men were ex-pressely prohibited to kill each other. So that consipreflety probabiled to kill each other. So that conju-dering, that, of these dilloun, of this kind, that are done involuntarily, some bappen from a carle, that could not be fore seen, nor prevented by human nature, others meetly through our negligence, and becedifying of the immunent danger; therefore to prevent ingli-gence, which might tend to the distriction of others, they provided, that even the involuntary allion should not pass altogether unchastifed, but took away

the frequency of this fin, by the fear of Law. Moreover I conceive, that even those slaughters of men, which were permitted by the Law, were made liable to those accustomed expiations, by publick Lu-

foely bad a mina to acter then from involuntary flatesters, which was to too frequent.

For the outgar fort of men flood in need of forthing, to referant them from doing any thing rafhly, which might not conduce to the publick utility, which They, who consider the great advantages of such a which might not conduce to the subtlet utility, which consistents on the such as the suc fear fear into their minds, the reason of which was not so manifest as the other, declaring that such as had killed a man, by what means or accident foever, should be impure until they had used lustrations

ve impure units way had uje a sujirations.

Thus the brutish part of the Soul, in which the affections and passions reside, being instructed and resormed, came at length to that Gentleness which regen a same a contents which more flourished among first, by applying the arts of taming and civilizing our lavage affections, which were revented, and practifed at first, by those who relied the multitude 3 of which, this is one other act among the rest, that mon should not destroy one among the rest, that mon should not destroy one among the rest. ther without any distinction.

CHAP. XXVII.

Between whom, Right and Justice 'is to be exercised.

Tow fince, it may be demanded, Betwixt what Persons, as well Right, and the violation of it, which is Injury, as Justice, and what is opposite to it, injustice, properly consist? We shall therefore explicate this, by compar-ing men with other living Creatures.

As therefore, there is no reason of Right or injury,or just and unjust betwixt Animals , that could not make a common agreement, not to hurt nor be hurt by mutual invalion: So neither, is there between those nations which neitherwould not, or could not, enter into a mutual engagment, not to hurt, nor be hurt by one another

For just, or right, the conservation whereof is Justice, hath no being at all, but in mutual Society; whence Justice is the good of a Society, infomuch as by it, every one of the faid af-fociated Persons live securely, free from that anxiety, which is caused by the continual sear of harm. Whence it follows, that whatever Animals, or what Men foever, either cannot, or will not make an affociation, nor enter into Covenant among themielves, must want this good, not being reciprocally oblig'd by any bond of right or Jultice, whereby they might live securely. And to to them, there can remain no other reason of fecurity, than only this, to do harm to others, that they be not harmed themselves.

As therefore, when one of those brute Ani-mals, amongst which there hath past no such agreement or pact, doth hurt another, though it may be faid that one hurts the other yet it cannot be faid that one doth an injury to the other. because one was not bound by any right, com-pact, or Law, not to hurt the other: In like manner, if one man of that nation, among whom there is no Covenant, or affociation, hurt another, it may be faid that he hurts him, but not that he wrongs or doth him an injury; because he was not obliged by any compact or Law, not to hurt him

I fpeak of brute Animals, not as if there were any even of those who live in heards or flocks. that are capable of entring into Covenant, not to harm or be hurt by each other, and fo might be conceived to be just if they do not hurteach other, and unjust if they do; but only to the end, that from thence it may be the better understood, that, even among men, justice in itself is nothing, for that it is found only in mutual Societies, according to the amplitude of every

Country, in which the inhabitants may conveniently enter into agreements, and Cavenants of not doing, or receiving any hurt; fince other-wife, and in a man fingly confidered, there is no Justice at all; and what is Justice in one Society of men, many times is in respect of contra-

ry Covenants, Injuffice in another

But can there be Justice betwixt Men and other Animals? Certainly not. For if men could make a covenant with brute Animals, as they can with other men, that they should not kill, nor be killed by them, without any diffinction: then indeed might the reason of just or right be founded betwixt them and us, fince the end of that covenant would be the fecurity of both parties But because it is impossible, that Animals void of reason should be obliged by one Law with us, it must also be impossible for us to obtain more affurance of fecurity from Animals, than even from inanimate beings. So that, there is no o-ther way for us to fecure ourfelves from brute Beafts, but only to execute that power of deftroying them, which Nature hath given us. Perhaps you will, by the way, demand, why

we kill even such Animals, as can give us no occasion of fear ? This we may do either through intemperance, and a certain natural favageness or cruelty, as we exercise cruelty even upon men. who live out of our Society and cannot give us any fear. But it is one thing to break the rules of Temperance, or any of its kinds, as Sobriety, Lenity, or Manuetude, or, (if you please,) mere humanity or goodness of nature; another, to vinuments of goodness of nating another to violate Juffice, which prefupofeth Laws and Covenants established by mutual consent.

* Nor cm it be alledged, that we have a power * perplyr. granted us by Law, to desirely any such Animals, as

are not offensive or destructive to mankind. I confels, there is not any kind of living Creatures, among all those we are allowed to destroy which being permitted to increase to vast multitudes, would not prove pernicious to mankind, but being perserved in such number as ordinarily they are, are not some

ways useful to life.

Hereupon, (to touch briefly on this alfo,) we may conceive, that even among those Nations who make their choice of certain forts of Animals for food, the matter was determined and preferibed by certain Laws, grounded upon reason cor-respondent to those we have now given. And as for those Animals that were not to be eaten, there was refpell bad to their utility and inutility, and for some * Parph.

* Porph.

reason Peculiar to each Country; to the conftitutious whereof there is no necessity for us to adhere, who live not in those places.

andrée, who live not in thoic piaces.

If the property of the

them. But as concerning Mankind, * Some, mho at that time were more gracious than the reft, (thefe parhap were they that perfined men full to enter min the Covenant we fulle of) rememberd, that in the full places since must invest premignating they also full places since must invest premignating they also they full place them with the full places and they have been sufficiently the full places and they have been sufficiently for the full places and they have been sufficiently for preferented to other in their mentings that had hapital, that reflaining from flaughter of an Animal of the funne kind, they might defend the folicity of the other distinctions of the function of the

But in process of time, there being a great encracing on both flast, and administ of different Species being fore d army, then began to make use of bine reason, coherents before that time they had bein reason, coherent so for the time they had been to be the second of the second of the foliation what was to be my, and conjoin their poliation what was to be my, and conjoin their habitations. For they enderword frompty to refrain tosfe who religion and the mention of frain tosfe who religion and the mention of the weeker; and the the second to the reason dress on ambter, and thereby made the mention of the weeker; and this chiefy, because the other passing to work the second of the second of the second conveniences which had frequently fallen our in farmer times upon the like case, were atterply segaters. Now whill they endeavoured to bring that to pay, they also included the like and the second court to this day, the Common people of the second court to this day, the Common people of the second court of the second of the second of the second to them, living in them, as I said; being foughts bow much preaster utility would from those secue to term living in mutual feetery. In like manner, it conducts also be fearing, both to distroy without ever is self-tal to exterminate it.

Thus it is probable, that upon these Considerations, the slaughter of all other Animals came to be permitted, and that of Men prohibited. But I inlist too long hereupon. CHAP. XXVIII.

With what Right Justice is to be exercised.

Illifice being eflabilished by a mutual agreedment, ir remains, that every Man, whether a Native or Alien, ought, from time he hathief agiven up his Name to a Society, to come thin, leif a Member of that Society, upon touch thin, leif a Member of that Society, upon touch thin, leif a Member of that Society, upon touch the harr non of his Fellow-members, nor be hurt by any other. Wherfore he mult leither fland to the Covenant, or depart out of the Society; for he is not to be faffer'd to live in the Society upon any other terms. Whence it follows, fince by nature no Man is willing to receive harm from the leif he would not flowed be done to himsfelf he would not flowed the second not flowed to the second not flowed to

Hereupon it may be integlined, that the Law in all Socketis were nade it in wround it me wife, not to prevent wife Men front only but that others hould not injust them; for them, they are fo well dispoid, as that, if there were no Laws, yet would they not do harm to any. They have preferibed bounds to their defires, and ecommodate them to Nature, their defires, and ecommodate them to Nature of Nature's pleasing that must be obtained by ways of the not not indeed it here any of Nature's pleasings on the not not indeed it here any of nature's pleasings of the nature of th

arming irom was opinion.

For Nature having (for Example,) provided therbs, Corn, Freiks, for Food, competent and therbs, Corn, Freiks, for Food, competent and the property of the property o

Moreover, Jeeing that a wife Man, as I hinted formerly, do hall things for his own false, not thing certainly can more conduce to hissal, and thing certainly can more conduce to hissal, and the conductive thing certainly can more conduce to his design the conductive that the conductive

Neither ought you to think, that he, who, though fecretly, and without the knowledge of any Man, violates Right, or the Covenants ratified by general conient, to prevent the com-

mit-

mitting and fuffering of wrong, can live in the have regard to other perions; and though they fame fecurity and indiffurbance as the Juff Man are not (as Juffice is,) preferibed by Laws and doth, because (as I inid, he cannot affine him. Covenants, yet they import, out of decency, a felf that his Injustice shall never be brought to extend obligation like that of Juffice.

light: For Crimes, though they may be fecret, can never be fecure; nor doth it avail an Offender to be concealed from others, while he can never be concealed from himfelf.

Truly, though his Offence were never fo well concealed for a time, yet it is very uncertain, whether it will continue so concealed till his For first, there is a jealousie and sufpicion, that follows upon ill actions; and again, there have been many who have detected themfelves, some in Dreams, others in raving Fits,others in Drink, others through Incogitancy. So that a wicked Man, though he may for a time lie hid both from gods and men, (as they fay,)

yet he hath reason to mistrust that he will not be concealed for ever.

Hence is it, that notwithstanding Injustice is not an Ill in itself, because what is reputed unjust in one place, may be Just in another; yet it is an ill in respect of that fear, which, stinging the Confeience, creats in it a continual suspice. tion, that at fome time or other his unjust deeds will come to the ears of the avengers of Unjuflice, and fo he be called to a fevere account for Thus there is nothing that more conduceth as to fecurity, so likewise to a quiet and pleasant life, than to live innocently, and upon no occasion to violate the common Covenants

Wherefore fince the Just and unjust are in this opposition, that the Just, of all men, are the most fee from Perturbations, What can be more profitable to those, than Jultice? What more hurtful to these, than Injustice? What more any anguish of mind, folicitudes, dayly and wightly four hands of the control of t nightly fears, be profitable to any man

Justice therefore being so great a good, and Injustice fo great an ill, let us embrace one, and abhor the other. And if at any time our mind apnor the other. And it at any time our mind feem to fiagger, and we are in fufpence what to do, let us fix on fome grave good Man, and fuppofe kim to be always prefent with us, that we may live and do all things as if he looked

upon us. By this means we shall not only avoid the doing of any thing openly against Justice, but also of offending in secret against the Rules of Hon-esty. This good man will be to us in stead of a Guardian or Tutor, whom, because we reverence, we fear to offend. Following this counsel therefore, thus argue; If he were present, I would not do it; Why do I do it in his absence? He would find fault with it, becuse it is III; Why do not I thun ill.of my felf? Thus do all things, as if some such person looked on; for if you in this manner reverence another, you will foon come to be reverenced yourfelf.

CHAP. XXIX.

Of Beneficence, Gratitude, Piety, Observance.

The first is Beneficence, or the doing good to others, whereunto those are obliged, who are able to affift or relieve others, either with their hand or purfe. If they deny the affiftence of their hands, they are centured as barbarous, cruel, inhuman; if that of their purse, they are thought the fame, as also forbid, tenacious, coverous, and the like. But if they assist others, they are accounted courteous, civil, kind ; as also liberal, munificent, magnificent, &c. So that they are obliged for their own fakes to do good to o-

thers, fo far as may be without prodigality.

For those who practise this Virtue, procure to themselves good will, and (what most of all conduces to quiet living) dearness or render estimation from others: They who use it not, illwill, and (what most occasions troublesom life) contempt and hatred. Take heed therefore you omit not to be beneficent, at least in imall matters, that so you lose not the advan-

tage of being accounted ready to gratific o-thers, even in great.

Not without reason did I say formerly, It is not only more honourable, but also more de-lightful to give than to receive a benefit; be-cause, the giver thereby makes himself superior to the receiver, and reaps moreover the interest of Thanks; and there is not any thing that oys a man more than Thanks. A beneficent perfon is like a Fountain, which if you should sup-pose it to have a reasonable Soul, what Joy would it not have at the fight of fo many Cornfields, and Paftures, which flourish and fmile as it were with plenty and verdure, and all by the diffusion of its streams upon them?

The fecond is gratitude, to which every man that receives a benefit is reciprocally obliged, unless he would incur the greatest hatred and ignominy. For Ingratitude is worthily hateful to all men; because seeing nothing is more suitable to nature, than to be propense to receive a good, it is highly contrary to nature, not to be readily grateful towards the Author of that

Now fince no man is more gratefully affected towards his Benefactors than the wife man, we may Justly affirm, that only the wife man knows how to fulfil the duty of gratitude, because he alone is ready upon all occasions to express his thankfulness to his Friends, both present and absent, even to those that are dead

Others pay thanks only to prefent Friends, when prefent, and this perhaps for their own farther ends, to encourage them to fome new favour; but how few are there, who gratefully commemorate their absent Benefactors; Who requite the good they did them upon their Chil-dren, or other Relations ? How few who honour their memory after death; who rejoyce not ra-ther, as if their obligations were cancelled? Who love those that were dear to them, respect them,

and as far as in them lies, do good to them? The third is Piety, the most facred species of gratitude. It looks upon our parents in the first TE come next to the Virtues which we place to whom every man is more obliged than faid were allied to Justice for that they to all the World besides: For to others he may

owe other things; but to his parents he owes himfelf. Therefore if ingratitude to others be hateful, that which is flewn to parents muficertainly be the most horrid and deterfable.

We fay,in the first place; because piety in the feecond place extends to kindred, and chiefly to our Brothers and Sisters, to whom we are obliged by the interest of our parents; in such manner as that we cannot shew ourselves differpedital and which to them, but we must be at the innet time highly ungrateful to our parents, and all our progenitors, who in the circle of their love and benevolence comprehended all that were, and should afterwards be derived from

Not is this picty diffined from that dearnefs we are to be ter towards our native Country, which comprehends our Parents and all our kindred, and receives us a row Firth, bring us up and proceeds us. And as by the interfect our pricents we are obliged to our kindred, to the contract of the proceeding to the contract of the contract

the time and the feet of the time and the time and time feet of the time and time an

To this observance belongs that which men call Religions and Sandily toward the Gods, whom we are bound to reverence and honour no otherwise than our parents, nor through hope of any reward, but (as I faid before,) for their transcendent majetly and the supremore of their nature. Because, whatever is excellent deserves a Just veneration, and no excellency is greater than that of the divine Nature, for it is immortal and most bielfiel.

Thus understanding; that the Gods neither create troubles themselves, nor give to others, we piously and holily reverence their most excellent nature.

CHAP. XXX.

Of Friendship.

THE laft is Friendlib, to which all are mutually obliged, who love and are reciprocally belov'd. And well may it be the clofe and crown of this Diffcour's; for amongfe all the means procured by wisflome, to make life happy, there is not any thing more full and pleafant than Friendling; and the fame reason that confirms the mind not to fear any lakting or eter-

nal ill, doth also affure, that, in life, there is no Sanctuary so fafe, no protection so secure as that of Friendship, which together with that securi-

ty, conferreth alfo very great plenfure; For as hardes, ewived, delpites are chemies to pleafure; fo are friendihips, not only molffatchfal conkerves, but effectual caufers of pleafures, afwell to our friend as to ourfelves: By factors, afwell to our friend as to ourfelves: By fally, but are our chemies processed to come. And a folitary life defliture of friends being full of furst, and fullyed to recacherio, realos itself advifeth us to procure friendihips, by which the mind is confirmed, and positified with

hopes of enjoying future pleafures.

Now though friendhip is contraded in refpect of the and utility in like manner as we flow
the earth in hope of a crop hereafter; and the
first meetings and convertations of hiendflip
are made in refpect of the utility and pleafures
which are hoped from thence; Yet when this
cuttom hath gone on to intimiset, then love for
flowering-th, that though there were not any befor their mediting, yet friends would be loved
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But in the choice of our friends, we must be exceeding cantious and prudent; for it concerns us to be more circumspect with whom we ear, than what we eat. And though to cat alone without a friend, be to lead the life of a Lion or Wolfe, yet we must be carful to choofe finch a friend, whole convertation may be the belt fluxe modeling and the wear who will be carful to make the modeling and incertify the modeling and fincerity are modeling and fincerity and finc

Friendhip, I grant, confifs in, and is kept alive by the mustal participation of pleafuse or
goods which we may enjoy whilft we live; yet
is it not neeffliry that the goods of ficinds
flowed be put into one common flock, as he conceived, who fail, shoung fi returned a thing; are
ceived, who fail, shoung fi returned at hing; are
their will may implies a diffidence, that all
their will may implies a diffidence, that all
their will may implies a diffidence, and
freedom take and use fo much of their friends,
yeb, are diffidence are not returned, sinch only
are friends, who can with full confidence, and
freedom take and use fo much of their friends
goods or effate as they need, although kept in
kevan lot in one loyartflock, not otherwise than
aff it were their own, effectming them to be no
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own possession and keeping.

This founds strange in the ears of the vulgar:
But what are they too s? There is no faith or
constancy in their kindness and friendship, they
being uncapable of these things and of the least
part of commendable Wisson.

Moreover, he that is one of the vulgar understands not, what is profitable in private or publick, nor can diffing uish betwixt good manners and bad.

there is not any thing more full and pleafant.

I speak therefore of the wise only, amongst whom there is a kind league, and covenant not firms the mind not to fear any lasting or eterior to love their friends less than themselves, which

pais; whence is it manifest, that there can be nothing more conducing to pleasant living than fuch a conjunction.

Whence also we understand, that the placing of the chief good in pleasure is so far from being

obstructive hereunto, that without it there can be no institution of friendship.

For it being impossible for us to conserve the sweetness and security of our lives firm and lasting without friendship, and to preferve friendthip, unless we love our friends as much as ourfelves; this therefore and pleafure are the infeparable adjuncts of friendfhip; for, we rejoyce in our friends joy as much as if it were our own. and are concern'd equally in his grief.

A wife man therefore will be alike towards his friend as towards himfelf; what labour and pains he undergoes for his own pleasure, the fame will he undergo for the pleasure of his friend. And as he would rejoyce to think, that he hath one that will fit by him, if he should be fick, and relieve him if he were cast into prison, or fallen into want; so will he rejoyce, as having one, by whom, if he should fall fick, he may sit, and whom if imprisoned, or fallen into want, re-lieve. And not only this, but his love will be fo great, as to undergo the greatest torments, even death itfelf, for his friend's fake.

We have known it certainly happen, (and that within the memory of our parents,) that many, who had the happiness of procuring to many, who had the happiness or procuring to themfelves full confidence and fecurity in the Society of men, living in the fame opinion and the fame affections with them, have, in the af-furance of this comfortable league, lived most fweetly together, and been conjoyned with fo absolute a nearness, as that one could without the least reluctancy, with to fuffer for the other, condemned to dye

This is all I had to fay concerning ETHICK, which in the beginning I afferted to be the chiefest part of Philosophy. You, who ever you are, ent part of rancopphy. You, who ever you are, that afpire to true wildom, practife and medi-tare upon these rules, considering them as the grounds of honest, well, and happy living. Meditate, I say, upon them day and night, as

well when you are alone, as when in compan of fome faithful companion who is like yourfelf, and to whom you may fay, We are indeed alone, large enough.

we know may be done and fee it often comes to | pared to him, whose mind is rightly informed as concerning the Gods, and is fearless of Death and who hath fo reasoned concerning the end of nature, and the ultimate good, as to understand, that it may be compleated and attain d with the greateff facility imaginable, and that whatever ill be must endure, either is short, if vehement; if long, gentle; and telleth himself, that there is no such thing as an inevitable necessity of fates concerning him, but that he hath an abfolute freedom of will, and that nothing at all or very little of Fortune can at any time intervene to

> Certainly when you shall come to be such a Certainly when you man come to be such a man as this, you will never be troubled waking Lerr, nor fleeping for even in fleep you will be juff as you are when awake, by reason of the wellcom posedness of your mind,) but shall live like some Deity among men. For that man who fpends his life in the enjoyment of immortal goods, is far different from a mortal creature. Hitherto Gaffendus

CHAP. XXXI.

Wherein Epicurus, afferting Pleasure to be the ultimate good, differs from the Cyrenaicks.

Hough Epicuria agrees with the Cyronaicks in afferting Pleafure to be the ultimate good yet * concerning this Pleasure, they disagree. *Leers: The Cyrenaicks admit not pleasure, to consist in rest, but in motion only; Epicurus allowed both, as well that of the Soul as of the Body, as he afferts in his Book Of Election and Avoidance, and in his Treaabox of Election and Avoidance, and in it? trea-tife of the End, and in his first book of Lives and in his Episte to the Philosophers at Mitylene, Likemife Diogenes in the eleventh of his Select Rules, and Democritus in his Timocrates, for thus; Whereas pleasure is trooped, one consisting in most on, the other in refs. &c. And Epicurus in his Treatife Of Elections, express which was of pleasures, in dolence and imperturbation consist in refs. and delight, in motion

Moreover . he differs from the Cyrenaicks, for that they conceived the paim of the Body to be worfe than those of the mind; whence it comes to pass, that, upon Malefastors, Corporal punishment is inslitted and to whom you may may we are unoccu amone, spon Mandgaters, Corporal possipoment is influited but by this internal we have the greater option tunity of making longilities into truth without prejudice. If Deak not to many, but to one, come affect the belonger than the greateft, for that we all prejudice, and on fpeak now to many, but to me, and that's enough, fince each to other is a their the death of the property of the pro arge enough.

Do you not now grant, that no man can be com.

the Soul are the greatelf. Thus much of the Epicurean, the last of all the Italick Sects.

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owe other things; but to his parents he cover himfelf. Therefore if ingratitude to others be hateful, that which is flewn to parents must certainly be the most horrid and detestable.

We fay in the first place; because pietry in the feecond place extends to kindred, and chiefty to our Brothers and Sisters, to whom we are obliged by the interest of our parents; in sich manner as that we cannot flew our felves differpetial and which to them but we mist be at the lame time highly ungrateful to our parents, and all our programsters, who in the crited or their love and benevolence comprehended all that were, and floud afterwards be derived from

Nor is this piery diffined from that dearnets we are to be art towards our naive Country, which comprehends our Parents and all our kindred, and receives us at our Birth, bring us up and proceds us. And as by the inter-fit of our practices we are obliged to our kindred, by the inter-fit of our Country we are obliged city the Magificates and Frience, who defined the Country littlef, and the laws off r, and give us this benefit in particular, that under their protection we may live femrely and peaceably. The fourth is observance, or that reverence

which and the source of that reverence which and the source of the sourc

To this observance belongs that which men call Religion and Sandity toward the Gods, whom we are bound to reverence and honour no otherwise than our parents, nor through hope of any reward, but (as I faid before,) for their transferdent miseffy and the suprement of their nature. Because, whatever is excellent deserves a Just veneration, and no excellency is greater than that of the divine Nature, for it is immortal and most bielfed.

Thus understanding; that the Gods neither create troubles themselves, nor give to others, we piously and holily reverence their most ex-

cellent nature.

CHAP. XXX.

Of Friendship.

THE laft is Friendfile, to which all are mutually obliged, who love and are reciprocally belov'd. And well may it be the close and crown of this Difficories; for amongfi all the means procured by wislome, to make life happy, there is not any thing more fall and pleant than Friendfile; and the fame reason that confirms the mind not to fear any lasting or greafirms the mind ont to fear any lasting or grea-

nal ill, doth also affire, that, in life, there is no Sanctuary so safe, no protection so secure as that of Friendship, which together with that security, conferreth also very great pleasures.

For as hatteds, eavies, definites are carmies to pleafure; for aer friendings, not only most bitabila confervers, but effectual easiers of pietairres, afwell to tur friend as to onefclers: By which, men not only enjoy prefent things more fully, but are cheer'd with others of the force of the first pietair of the first piet

bopes of enjoying future pleditires.

Now though friendflip is contradied in refpcet of till and tuility, in like manner as we fow
the earth in hope of a crop hereafter; and the
first meetings and convertations of hiendflip
are made in refpect of the stillity and pleasfres
are made in refpect of the stillity and pleasfres
to be post from thence; Yet when this
value in the post from the property, then hote for
the post from the property of the property
and the property of the property of the
coloritheth, that though friends would be loved
for their own faces. If we love Places, Turples,
Cities, Academies, Plains, Flories, Degs, Spers,
out of an habitatal cultone of excerding or hou-

ting, how much eafer and more juiliy may we do this in convertation with me, and the doth is in convertation with me, and the exceeding cautions and prudent, for it concerns us to be more circumfiped: with whom we car, than what we car. And though to cat alone without a friend, be to lead the life of a Lion or Wolfe, ye we must be careful to choofe fach a Wolfe, ye we must be careful to cohofe fach a contract of the contract o

Friendhip, I grant, confilsin, and is kept alive by the mutual participation of plenines or goods which we may enjoy shift we live; yet as it not needing what the goods of friends hould be put into one common flock, as he cenerical, who fail, shonegly friends all times are ceived, who fail, shonegly friends all times who are difficult of the short of the

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Moreover, he that is one of the vulgar understands not, what is profitable in private or publick, nor can diffinguish betwixt good manners and bad.

there is not any thing more full and pleafant. I fpeak therefore of the wife only, amongst whom there is a kind leage, and covenant not firms the mind not to fear any lasting or eter-toleve, which is than themselves, which

pass; whence is it manifest, that there can be nothing more conducing to pleasant living than fuch a conjunction.

Whence also we understand, that the placing of the chief good in pleasure is so far from being

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For it being impossible for us to conserve the sweetness and security of our lives firm and lasting without friendship, and to preserve friendfhip, unless we love our friends as much as ourfelves; this therefore and pleasure are the infeparable adjuncts of friendship; for, we rejoyce in our friends joy as much as if it were our own, and are concern'd equally in his grief.

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We have known it certainly happen, (and that within the memory of our parents,) that many, who had the happiness of procuring to many, who had the happiness of procuring to themselves full considence and security in the Society of men, living in the same opinion and the same affections with them, have, in the af-furance of this comfortable league, lived most fweetly together, and been conjoyned with fo absolute a nearness, as that one could without the least reluctancy, wish to suffer for the other,

condemned to dye.

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well when you are alone, as when in company of fome faithful companion who is like yourfelf, and to whom you may fay, We are indeed alone, but by this means we have the greater opportunity of making inquisition into truth without prejudice. I fpeak not to many, but to you; and you fpeak not to many, but to me; and that's enough, fince each to other is a theatre large enough.

Do you not now grant, that no man can be com.

we know may be done and fee it often comes to | pared to him, whose mind is rightly informed as concerning the Gods, and is fearless of Death and who hath so reasoned concerning the end of nature, and the ultimate good, as to understand, that it may be compleated and attain d with the greateff facility imaginable, and that whatever ill be must endure, either is short, if vehement; if long, gentle; and telleth him felf, that there is no such thing as an inevitable necessity of fates concerning him, but that he hath an abfolute freedom of will, and that nothing at all or very little of Fortune can at any time intervene to crofs him; and the rest which we have laid

> Certainly when you shall come to be such a man as this, you will never be troubled waking Lart. nor fleeping (for even in fleep you will be just as you are when awake, by reason of the well-com posedness of your mind,) but shall live like some Deity among men. For that man who spends his life in the enjoyment of immortal goods, is far different from a mortal creature. Hitherto Gaffendus.

CHAP. XXX1.

Wherein Epicurus, afforting Pleasure to be the ultimate good, differs from the Cyrenalcks,

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Moreover be differs from the Cyrenaicks, for that they conceived the pains of the Body to be worse than those of the mind, whence it comes to pass, that tom toog of the mma, whence it comes to plays hom, you Madefadors, Corporal pronfilment is inflicted as being the most priveous. But Epicurus held, that the pains of the mind are the greatest, for that no ill can afflict the Body longer than whill it is prefent, the befund future all to terment the Mind 3 and by the farme reason, the plassives of

the Soul are the greatest. Thus much curean, the last of all the Italick Sects. Thus much of the Epi-Mmmm

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CHRONOLOGICAL TABLE.

Mmmm 2

Olymp.

Olymp.	Archons.	Olympick Victors.
XXX 2 3		
XXXI 2 3		
XXXII 2 3		· .
XXXIII		
XXXIV	7:2	1
XXXV 2 3	Damafias. See Life of Thales. Chap. 2.	Spharus, Dion.
XXXVI	Epanetus, Antig, Carift, Hift. Mir. 133.	Physo, Enfeb. probably the fame with whom Firstess fought, fift, c. t. bm Antigonat Cariffins calls the Victor this year, Aryannat.
XXXVII 2 3 4		-
XXXVIII 2 3 4		
xxxix 4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	Draco, Clem. Alex. Strom. 1. Tatian. Suid.	
XL 2 3 4	· ·	

		1 1
:		
	1. Thales born. See Thales, chap. 2. 2. Solon born about this time.	2. Ancus Martius King of Rome. Dion. Halic. lib: 3.
	4. Periander begun to Reign at Corinth. Periand, chap. 2.	×.
- 11	Arion, See Periand, chap. 4.	

Olymp.	Archons.	Olympick Victors.
XLI	Heniochides. Halic. lib. 3.	Cleonidas, Dion.
2 3 +		*
XLII	The second secon	
2 3 4		
XLIII		
3 +	Arifocles, (perhaps.) Marm. Arond.	
XLIV		·
3		
. XLV	hicyacus (perhaps.) Plut, in Solon.	
3 +		*
XLVI 2 3 4	Philombrotus. Plut. in Solone. Solon. Lactt. in Solone. Dropides. Philostr. in Critia.	1
XLVII 2 3	Eucrates, Laevt, in Amachars, Simon. Marm.	
+ XLVIII 2 3 4	Philippur. Clem. Strom. 1. Enfeb.	Glaucias. Paufan. Glycon, Eufeb.
XLIX		
4 3 4	Damafias the Second. Marm. See Thales Life, Chap. 2.	
L 2		Epitelides,
3		

t Victory	india to 1	- g = -
		Tarquinius Frifeus, King o Rome. Dionyf. Halie. lib. 3. Allyattes, King of Lydia, be gun to Reign.
	Anaximander boru. Leart.	30 v n
***		, , , , , ,
		- 11 · 1
ніся	1. Epimenides lustrates the City of A- thens. Lacrt. 3. Solon made Arebon. Lacrt.	\$100 PM
ILOSOI	t. Anacharfis came to Athens to vilit So lon, Eaert.	100
ERA PHILOSOPHICA	4. Periander died. Laert.	
1 2	In the third year, Danafias being Archon, the Attribute of Wife was conferred on Thates and the reft, from which the Philosophical Æra begins. That chap. 5.	i
7 3 4 5 6	Thefpis prefents Tragedies; reproved by Solon, Sol. cap. 10 Anaximander found out the obliquity of the Zodiack, Plin.	4. Servius Tullus, King o

Olymp.	Archons.	Olympick Victors
L1 2 3 4	Ariston enes. Lacrt.	
LII 2 3		2 12
LIII		
2 3 4	Hippoclides. Marcellin. in vita Thucyd	
- LIV	Comias, Plut. in Solone. Marm.	
LV 2 3 4	Hogofratus. Plut, in Solone.	
LVI 2 3	Euthydemus, Marm. Laert. See Life of Chilon.	
LVII 2		
LVIII 2 3 4	Erixiclides. Pauf. in Phoc. See Thal.	Diognetus,
LIX		19
LX 2 3 4		

Æra Phil.		
7 8 9 10	starbus dies.	
13	Pythager as born,	
19 • 20 21 22		
23 24 25 26		1. Cyrus began his Reign over Perlia. 4. Creefus King of Lydia.
27 28 29 30	Chilon Ephorus Laert.	
57 32 33 34	,	
35 36 37 38	Pythagaras went into Ægypt.	
3 9 40 41 42	٠	1. Cyrus : vanquisheth Croesus,
43 44 45 46		

Olymp.	Archons.	Olympick Victors.
LXI 2 3 +	Theribles, Diod. excerpt. p. 241. Heractides, Dionyf. Halic, 4-rather	Agatharcus,
LXII 2 3 4		Eryxidas.
LXIII 2 3 4		·
J.XIV 2 3 4	Milifalo, Halic. 7.	
LXV 2 3 4		
LXVI 2 3 4		
LXVII 2 3		
LXVIII 2 3 4	Ifagoras, Halic. 1. & 5.	Ifchomachus.
LXIX 2 3 4	reefforides, Hal. 5.	Ifchomachus:
LXX 2 3		Niceas.

AT 701 '1		
Era Phil.		4.
	aponto processo program and the state of the	
47 48 ;		
49 50	to manyther tree go annountered and first rates are minima and a stillaria.	4. Torquinius Superbus, King of Rome. Halic. 4.
51 52 53 54	(years, Fift. Pol. 3. Pififratus died, having Reigned 17.	
55 56 57 58	Cambyles conquere Ægyt, and fends Pythagoras prifoner to Badylen.	2, Amasis King of Agypt dies Planmeticus his Son succeeds him.
59 60 61 62		4. Darius Hillassis, King o
63	And makes the building and you the manigue parts of the problem.	
64 65 66		
67 68	district particular formand out and district there we sell to a sub-trace bundle	manuscript, or of home manuscripture
69 70	Pythagorus went into Italy.	
71	5 January 10 and	
. 71 72 73 74		0.1
	Section 1 to 1	
75 76 77 78		
and the second of the second of		- American
79 80 81 82	-	
83 34 89 86	Apaicagoras born,	1
85	Pythagoras died. Eafeb.	

Olymp.	Archous.	Olympick Victors.	
LXXI	Hipparchus, Halic. 6. Pythocritus, Matm.	Tificrates.	
LXXII 2 3 4	Diognetus, Hal. 6. Phanippos 2. Plut. in Aristide. Hybrilides, Hal. 7. Paus. El. 2. Aristides, Plut. ibid. Marm. Themispoeles, Thuc. 1. Paus. lib. 27.	T isser ates	
1.XXIII 2 3 4	Anchifes Hal. 8. Lacratides, Schol. Arift. Suid. Ibadon, Plut. Ibilocrates, Marm.	Aftylus,	
LXXIV 2 3 4	Leofraius, Hal. 8. Nicodemus, Hal. 8. Callinde), Marm.	Aftylus,	
LXXV 2 3 4	Xantippus, Marm. Cal. Hal. 9. Diod. Timofibenes, Marm. Xantippus, Diod. Idimantus, Marm. Timofibenes, Diod. Adimantus, Diod.		
LXXVI 2 3 · 4	Phedon, Hal. Diod. Dromoclides Diod. Accilorides, Diod. Menon, Diod.	Scamandrus,	
LXXVII 2 3 4	Chares, Mamr. Halic. Diod. Praxiergus. Diod. (Socr. chap. t. Appephion, Mar. Demotion, Diod. fee Theagenides, Marm.	Dates.	
LXXVIII 2 3 4	Theagenides, Hal. Diod. Ishibratus, Diod. Lyfiniss, Diod. Lyfiniss, Diod. Lyfibens, Diod.	Parmenides.	
4.XXIX 2 3. 4	Archedemides, Diod. Archim. Paus. Eushippus, Marm. Thepotemus, Diod. Cosson, Dion. Euspius, Diod.	Xenophon.	
LXXX 2 3	Philocles, Diod. Bion, Diod.	Torymbas.	

		1		
Æra Philo.				
87 83 89 90		,		
91 92 93 94	2. The Fight at Marathen.			
95. 96 97 98	,	3. Darius dies, Nerwes succeeds,		
99 100 101 102				
103 104 105 106	Asaxagoras went to Albens, Lairt.	T: Xerxes (rost the Helle/pon The Fight at Salamis.		
107 108 109 110	,			
111 112 113 114	Socrates born. A Stone fell from Heaven, foretold by xnaxagoras.			
115 116 117 118	3	and the second s		
119 120 121 122		of Perfu.		
123 124 125 126	Democritus born, Anaxagoras being 40 years old. Lacrt.	Character 1977, 1987, 19		

Olymp.	Archons.	Olympick Victors	
1.XXXI 2 3 4	Collins, Diod. Hal. Soliptratus, Diod. Aufton, Diod. Lytierates, Diod.	Pol; mnestus.	
LXXXII 2 3 4	Cherophines, Halic. Antidotus, Diod. Euthydemus, Diod. lib. 12. Pedicus, Diod.	Lycus.	
1.XX (III 2 3 4	Philifeus, Diod. Halic. Timarchides, Diod. Callonahus, Diod. Lyfimachides, Diod.	Crifon.	
LXXX/V 2 3 4	Diphilus, Marm. Praxiteles, Diod. Lyfanius, Diod. Diphilus, Diod. Halic. Timodes, Diod.	Crifon.	
LXXXV . 2 2 3 4	Munichides, Diod. Glucides, Diod. Theodorus Diod. Eusbemenes, Diod.	Crifon.	
LXXXVI 2 3 4.	Naufimathus, Diod. Antilochides, Diod. Chares, Diod. Apfeudes, Diod.	Theopompus, or, as Plato, Diogo	
LXXXVII 2 3 4	Pythodorus, Diod, Luthydemus, Diod. Apollodorus, Diod. Epaminondus, Diod.	Sopbon.	
LXXXVIII 2 3 4	Diotimus, Diod. Life of Fuel. c. 3. Euclides, Diod. Euclees, Arist. See Euthydemus, Diod. Stratocles, Diod.	Symmachus,	
Ľ <i>XXXIX</i> 3 4	Isarchus, Diod- Amintus, Diod- Alexus, Diod- Astyphilus, Marm. Arislon, Diod-	Symmachus 2.	
XC 2 3	Aristophius, Dlod: Archest, Diod- Antiphon, Diod- Euphormus, Diod.	Hyperbius,	

Era Phil.		real.		H	Υ.,
127 128	1		- 100	DX.	
129		ĸ	CL SEL V	e :	
t 3 t	Xenophon born about this time	ic.	t. From t	ne building	of Kon
132 133 134	Anaxagoras condemned, as	id Banificd	1. From t 300. A	£	
135 130 137		1 .	CI La		
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151 152 153 154			2. The Pelope year	mnetian War;	
155	Anaxagoras died.			1	
156 157 158		٠,٠	Orthon, 1 or 10 to 1.1.	ji seki S	
159	The Fight at Delium, in which w	ere Socrates and	1 magaza		
160 161 162	Xerophon. The Clouds of Arift The Clouds of Ariflophunes afted The time of Xehophon's Sympolium	the fecond rime.			
163	-	.:		-	
16.4 16¢	1		The Const	11	
166	1		1.01	1	3

Olymp.	Archons.	181 (O.5)
XCI 2 3 4	Aristonnestus, Diod. Chabrias, Diod. Pisander, Diod. Cleocritus, Diod.	
XGII XGII 2 3	Callias, Diod. Halic. Theopompus, Diod. Glaucippus, Diod. Halic. Diocles, Diod.	
XC.II 2 3 4	EuGemon, Diod. Antigenes, Diod. Callias, Diod. Alexias, Diod. Alexias, Diod.	
XCIV 2 3 4	Pythodarus, Euclides, Diod, Micion, Diod, Exernetus, Diod.	, , , , , , , , , , , , , , , , , , , ,
XCV 2 3 4	Lathes, Diod. Ariflocrates, Diod. Pribycles, Diod. Lyfrades, Diod.	
XCVI 2 3 4	Phormio, Diod. Diophanius, Diod. Eubulides, Diod. Demofratus, Diod.	The province of the state of th
XCVII 2 3 4	Fhiloeles, Diod. Nicoteles, Diod. Demofratus, Diod. Antipater, Diod.	Terres.
XCVIII 2 3 4	Pyrrbion, Diod. Pyrgion, Halic. Theodotus, Diod. Myßichides, Diod. Dexirbess, Diod.	Sofippus,
XCIX 2 3 4	Diotrepher, Diod. Phanoftratus, Diod. Menander, Diod. Demophilus, Diod.	Dicon.
C 2 3 4	Pytheus, Marm, Diod. Nicon, Diod. Halic. Naufinieus, Diod. Halic, Callias, Marm. Diod.	Dionysiodoruss

Æra	Phil.		
	167		16 17
	169		17 18 19
•	171 172 173 174		Thucydides ends: Xenophon 20 begins. 21 22 23
	175 176 177 178		2 The first ascent of Cyrus into A- 24- fix. 3 Dionylus made King of Syra- 26 cuje.
	179 180 181 182	The 30 Tyrants at Albems. Sec Socr. chap. 9. (put down. Xenopeon's retreat. The 30 Tyrants	4 The afcent of Cyrus into Afs.
	183 184 185 186	Socrates put to death. End of Xenophon's retreat.	,
	187 188 189 190		1 Aggillus goes into Mis against the Perrian. 2 Aggillus call'd him, fights with the Bosocians at Coronea. 3 Comos re-edities the Walls of Athens.
	191 193 193 194		
	195 196 197 198		
	199 200 201 202		
	203 204 205 206		,

Olymp.	Archons.	Olympick Victors.	
CI 2 3 4	Chariander, Diod. Hippodamus, Diod. Socratides. Diod. Affeius, Marm. Diod.	Damon.	
CII 2 3 4	Alcifibeues, Diod. Demosth. Halic. Penasiclides, Marm. Diod. Dem. Paus. Dysnicetus, Diod. Dyscinetus, Paus. Lylistratus, Diod.	Damon.	
CIII 2 3	Naufigenes, Marm. Diod. Polycelus Diod. Polycelus, Halic. Cepbifodorus, Marm. Diod. Chion, Diod.	Pithofiratus,	
CIV . 2 3	Timocrates, Diod. Halic. Chariclides, Diod. Molon, Diod. Halic. Nicophemus, Diod. Halic.	Phocides.	
CV 2 3 +	Callimedes, Diod. Halic. Eucharifus. Diod. Halic. Cephifodorus, Diod. Halic. Agathoeles, Mar. Diod. Halic. Pauf.	Forus,	
CVI 2 3 4	Elpinus, Diod. Halic. Callifratus, Marm. Diod. Halic. Diotymus, Diod. Halic. Eudemus, Diod. Halic.	Porus.	
GVII 2 3 4	Arifiodemus, Diod. Halic. The ffatus, Diod. Halic. Apollodorus, Diod. Halic. Callimachus, Diod. Halic.	Suierinas.	
GV 111 2 3 4	Theophilus, Diod. Theomnessus, Halic. Themistocles, Diod. Halic. Archiss, Diod. Halic. Eubulus, Diod. Eudorus, Halic.	Polycles.	
CIX 2 3 4	Lycifcus, Diod. Halic. Pythodorus, Diod. Pythodotus, Halic. Sofigens, Diod. Halic. Nicomahus, Diod. Halic.	Ariftolochus.	
,CX 2 3 4	Theophrastus, Diod. Halic. Lysimachides, Diod. Halic. Charondas, Diod Cheronidas, Halic. Phrynichus, Diod. Halic.	Anticles.	

Era Philo.		
207	pure di la constitue de la con	
209 210	The second section of the second section is a second section of the second section section.	1
211 212		
213 214		
215 216 217	Eudoxus flourished. Laert.	Dio nyfius the Elder dieth, fac- ceed ed by his Son.
218		
21 <i>9</i> 220		
221	×	,
223 224		
225		
.227		3. Dim murdered.
229		3. Dim inducted.
231 232		
233 224		
235 236	Plato died 82 years old, Athen. Ariflotle went to Hermias at Atarne.	
237 238		
239 240 241	being 15 years old. Lacrt.	
. 742		
243 244		
245 246		

Olymp.	Archons.	Olympick Victors.	
CXI 2 3 4	Pythodorus, Diod. Pythodemus, Halic. Euumetus, Diod. Halic. Cteficles, Diod. Halic. Nicocrates, Diod. Halic.	Cleomantis.	
CXII Niceratus, Diod. Nicetes, Halic. 2 Arifophoves, Diod. Halic. 3 Arifophon, Diod. Halic. 4 Cephifophon, Diod.		Gryllus.	
GXIII 2 3 4	Euthycritus, Diod. Halic. Chremes, Diod. Hegemon, Halic. Anticles, Diod. Chremes, Halic. Soficles, Diod. Anticles, Halic.		
CXIV 2 3 +	rigalias, Diod. Cephifodorus, Diod. Halic. Philocles, Diod. Halic. Archippus, Halic.	Micinas.	
CXV 2 3 4	Newebmus, Diod. Apollodorus, Diod. Halic. Archippus, Diod. Halic. Demogenes, Diod. Halic.	Dinomenes.	
CXVI 2 . 3 . 4	Democlides, Diod. Halic. Praxibulus, Diod Halic. Nicodorus, Diod. Halic. Theophrafus, Diod. Halic.	Parminio.	
CXVII 2 3 +	Polemon, Diod. Halic. Simunides, Diod. Halic. Hieronnemon, Diod. Halic. Demetrius Phaiereus, Diod. Halic.	Aşollonides.	
2	Charinus, Diod. Cerimus, Halic. Anxvirates, Diod. Halic. Corybus, Diod. Corebus, Halic. Xenippus, Diod. Euxenippus, Halic.	Andrômenes.	
3	Pherseles, Diod. Pherieles, Halic. Leofratus, Diod. Halic. Nicocles, Diod. Halic. Calliarchus, Halic.		
CXX 2 3 4	Hogemachus, Halic. Euclemon, Halic. Musfidemus, Halic. Antiphanes, Halic.		

Æra	Phil.		
	247 248 249 250	Aristotle teacheth in the Lyeaum 13 Years.	1. Alexander begun to Reign. 2. Alexander's Expedition in to Ajia against Darius.
	251 252 253 254		
	255 256 257 258		
	259 260 261 262	Arifiotle went to Chalcis, and died there, 63 years old. Lacrt.	
	263 264 265 266		
	267 268 269 270	,	
	271 272 273 273	3	
	279 270 277 278	5	
	27; 28; 28; 28;	1	
	28 28 28 28	4	

Olymp.	Archons.	Olympick Victors.
. CXXI	Nicias, Halic. Nicofratus, Halic. Olympiodorus, Halic. Philippus, Halic.	
CXXII 2 3 +		
CXXIII 2 3 4		Ideus, Paufan. Eliac. 2.
CXXIV 3 3 4	,	
CXXV 2 3 +		
GXXVI 2 3 4		
CXXVII 2 3 4	Pytharatus. Cic.	
CXXVIII 2 3 4		
CXXIX 2 3 4	Diognetus.	
CXXX		

Æra Phil.		
287 288	-	
289		
291 292 293 294		1
295 295 297 298		
299 300 301 302		
303 304 305 306		
307 308 309 310		
311 312 313 314		
315 316 317 318		
319 320 321 322		
323 324 325 325	9	

Olymp.	Æra Philo.		
CXXXI	3 ² 7 3 ² 8	-	
3 4	329 330		
CXXXII	331 332	ļ	
3 4	333 334		
CXXXIII	335 336		
3 4	337 338		
CXXXIV	339 340 341		•
4	342		
CXXXV 2 3	343 344 345	- 1	
- +	345 346		
CXXXVI	347 348 349		
4	350		
CXXXVII	351 352 353		
4	354		
CXXXVIII 2 3 4	355 356 357 358		
CXXXIX 2 3	359 360 361		
4	362		
CXXXX 2 3	363- 364- 365 366		
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Olymp.	ÆraPhilo.		
CXLI 2 3 4	367 368 369 370		
CXLII 2 3 4	371 372 373 374		
CXLIII 2 3 4	375 376 377 378		
CXLIV	379 380 381 382		decimanda berrentera arabinaria e a
CXLV 2 3 4	383 384 385 386		
CXLVI 2 3 4	387 388 389 390		
CXLVII 2 3 4	391 392 393 394		
CXLVIII 2 3 4	395 396 397 398		
. CXLIX 2 3 4	399 400 401 402	l.	i
CL 2 3 4	403 404 405 406	Process Process of the Process of the State	
CLI 2 3 4	407 408 409 410		-(-

Olymp.	Æra Philo.	
CLII	411	
2 3	412 413	} !
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CLIII 2	415	,
3	417 418	
CLIV	410	
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4	422	
CLV	423 424	
3 4	425	
CLVI		
2	427 428	į
3 4	429 430	
CLVII	431	
2 3	432 433	
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CLVIII 2	. 435 436	1
3 4	437 438	
CLIX	+39	
2 3	440	
4	442	
CLX	443	
3	4+4 445	
4	446	
CLXI	447 448	
3	449	
CLXII		Clitomachus flourifhed.
2	451 452	i i i i i i i i i i i i i i i i i i i
3 -1.	453	Carneades died

COPOGRAPHICAL.

Bdera, a City of Thrace, fituate next beyond the River Nestus, toward the East: Founded and Named by Abdera, Sifter to Diomedes, in the 104th, year after the taking of Troy: And afterwards, (Olymp. 31.) readified by a Colony of Clazo-

menians. Ægina, an Island over against Epidaurus, in the Saronian Bay.

The Saronian Bay.

Reso pramon; a River in the Thracian Cherfonclius, diltant from Selbos 1; Furlongs.

Reyrt, a Kingdom of Africa, most Eminent;
divided into the Upper and Lower: It had
Twenty Thousand Cities, the Principal were
Nemphis, Diofpolis, and Heliopolis; Its River,

Agrianes, a People of Thrace, dwelling upon the River Agrianes, betwixt the Mountains Rho-dope and Hamus. Of this Country perhaps was Hippomedon the Pythagorean, mentioned by Jam-

blichus. [Doffr. Pyth. p. 1. chap. 8.]
Agrigentum. See Pythag. Chap. 10.
Ambracia, an Eminent City of Epirus, in the bottom of the Abracian Bay, upon the River Aralibus, not far from the Sea. The Ambracion Bay parts Epirus from Acarnania.

Atarna, a City of Mylia.

Athens, the chief City of Greece, feated in At-

tica; founded by Ceerops. Attiea, an Eminent Region of Greece, bounding on the Territory of Megara, on the Shore over against Salamis; and on the Territory of the Bootians, by Sea, at Orpus; by Land, at

Panactum, at Oence, at Hysic.

Baotia, a Region of Greece, between Attica and Phocis; reaching from the Ægean Sea to the Corinthian Isthmus

Brachinan includes:
Brachide, a Town where there was a Temple to Apollo, on the Milefian Shore, between the Promontory of Posideum, and the City Mi-

Byzantium, a City of Thrace, fituate at the en-

trance of the Bofphorus, over against Chalcedon; Constantine afterwards enlarg'd it, from whom it is now called Constantinople.

Caria a Region of Alia bounded on the North by Ionia, on the East by Lycia, on the West by the Carpathian Sea, on the South by the Rhodian: Its principal Cities were Miletus, Mindus,

Halycarnaflus, and Guidus,
Catama. See Pythog, chap. 10.
Chalecdon, a City of Bythinia, over against Byzantium in the Month of Pontus Eusinus. From its nearness to Byzantium, which is less than a Mile, it was termed (Pliny faith,) The City of the Blind.

Chene, an obscure Village, either belonging to Offica, or Lacedemonia; not mentioned (that I

know of,) by any Geographer.

Chies, an Island and City of the Ionians, diftant from Lesbos about 400 Furlongs, and 900 Furlongs in Circuit. Cilicia, an Eminent Kingdom of Afia, deno-

minated from Cilic, Son of Rhea; lying betwitt Famphylia to the West, and Syria to the East; and Mount Taurus to the North, and the Cili-cian Sea to the South. Cirrha, a Maritime City of Phocis, feated in

the Corinthian Bay at the Foot of the Mountain Paraglus, over against Steyen, distant from Delph 60 Furlongs. From Delph 10 Cirches runs. the River Pulus, It is the Haven or Town of Shipping for Delph. It bordereth on Locis. Claxomene, an lonick City in Lydia, stuate in.

the Cherfonefus of Erythra, confining on the Erythraans, thefe being within the Cherfonefus; the Clazomenians without it. In the narroweft

part of the lithmus.

Cnidus, a City of the Dorians in Afia, by the Sea, called Tropium; on the North is the Cerau-nian Bay; on the South, the Rhodian Sea. Cnoffui, a City of Creet.

Corcyra, an Ifland in the Ionian Sea, over againg Epirus, from which it is but 12 Miles diftant. Corintb , an Eminent City near the Ifthmus

of Peloponnefus, governed Democratically.

Pppp 2 Cos

Olymp.	ÆraPhilo.		
CLII	411		
2.	412 413	ļ	
+	+14		
CLI!I	415 416		
3 +	4 ¹ 7 4 ¹ 8		
CLIV	419		
3	420 421		
4	422	_ /	
CLV	423		
3	+2+ +25		
	126		
CLVI	427 428	,	
3 4	429 430		
	1		
CLVII 2	431 432	,	
3 4	433		
CLVIII	435		
2	436		
3 4	437 438		
CLIX	439		
3	441		-
4	++2		
CLX			
3	445	}	
4			
CLXI			
3	149		
CLXII		Clitomachus flourished.	
3	453	Carneades died	

TOPOGRAPHICAL

Bdera, a City of Thrace, lituate next beyond the River Neftus, toward the East; Founded and Named by A dera, Sifter to Diomedes, in the 104th. year after the taking of Troy: And afterwards, (Olymp. 31.) readified by a Colony of Clazo-

menians. Ægina, an Island over against Epidaurus, in the Saronian Bay.

He sat oman Bay.

Ægos potamos, a River in the Thracian Cherfonelist, diftant from Sefbos 15 Furlongs.

Ægyps, a Kingdom of Africa, moft Eminent;
divided into the Upper and Lower: It had
Twenty Thousand Cities, the Principal were
Nemphis, Diofpolis, and Heliopolis; Its River, Nilus

Nims. Agriants, a People of Thrace, dwelling upon the River Agriants, betwixt the Mountains Roadge and Hamms. Of this Country perhaps was Fiftynmeton the Pythagorean, mentoined by Jambiteus, [Dott, pyt., p. 1. day, 8.]
Agrigatium, See Tyling, Chap. 6.
Ambatela, an Emiliente Was Bay Doty, the diverse

bottom of the Abracian Bay, upon the River Aralihus, not far from the Sea. The Ambracion Bay parts Epirus from Acarnania.

Atarna, a City of Mylia. Athens, the chief City of Greece, scated in At-

tica; founded by Cecrops. Attica, an Eminent Region of Greece, bounding on the Territory of Megara, on the Shore over against Salamis; and on the the Bootians, by Sea, at Orpus; by Land, at Panactum, at Oenee, at Hyfic.

Baotia, a Region of Greece, between Attica and Phocis; reaching from the Ægean Sea to the Corinthian Isthmus

9.

Brachmanes. See Pythag. ch. 5. Branchide, a Town where there was a Temple to Apollo, on the Milefian Shore, between the Promontory of Polideum, and the City Miletus.

Byzantium, a City of Thrace, fituate at the en-

trance of the Bofphorus, over against Chalcedon; Constantine afterwards enlarg'd it, from whom it is now called Constantinople.

Caria, a Region of Afia bounded on the North by Ionia, on the East by Lycia, on the West by the Carpathian Sea, on the South by the Rhodian: Its principal Cities were Miletus, Mindus,

Halycanallus, and Guidus,
Catana. See Pything, chap, 10.
Chalcedon, a City of Bythinia, over against Byzantium in the Month of Pontus Eustinus. From its nearness to Byzantium, which is less than a Mile, it was termed (Pliny faith,) The City of the Blind.

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minated from Cilix, Son of Rhea; lying betwixt Pamphylia to the West, and Syria to the East, and Mount Taurus to the North, and the Cilician Sea to the South,

Cirrha, a Maritime City of Phocis, seated in the Corinthian Bay, at the Foot of the Mountain Pernaflus, over against Siepen, distant from Delphi so Furlongs. From Delphi so Cirrho, runs, the River Pushus, I this the Haven or Town of Shipping for Delphi. It bordereth on Loris, Claxomene, an Ionick City in Lydia, situate in

the Cherfoncius of Erythra, confining on the Erythrans, these being within the Cherfoneius, the Clazomenians without it : In the narrowest part of the Ifthmus

Cnidus, a City of the Dorians in Afia, by the Sea, called Tropium; on the North is the Ceraunian Bay ; on the South, the Rhodian Sca-Cnoffus, a City of Creet.

Corcyra, an Island in the Ionian Sea, over againg Epirus, from which it is but 12 Miles difrant

Corintb , an Eminent City near the Ifthmus' of Pelopennefus, governed Democratically.

> Pppp 2 Cos

Cos, an Island of the Carpathian Sea, with a City in it of the same Name opposite to Tarmerium, a Promontory of the Myndians. It belonged to the Dorians of Afia, called Cos Meropidis, because inhabited of old by the Meropians. It was most eminent, for being the Country of
Hippocrates the Physician. [Heraelit, chap. 3.]

Cranma City of Theffaly bordering upon Alacedonia, diltant from Crate an 100 Furlongs,

Creet, an Island in the Month of the Ægean Sea, between Fhodes and Pelopoinefus; famous for the Birth and Pricits of Jupiter, and Laws of Minos; for both which vilited by many Philosophers,

Crotona, Sec Pythag, chap. 10. Cyclades, islands in the Ægean Sea; fo called,

for that they lye round about the Island Delos ; their Number and Order, according to Strabo is this, Fish na, Coos, Cythaos, Seriphus, Melos, Si-phaus Ciardis Prepefinibus, Olearus, Naxus, Parus,

Syrus, Alycemus, Tenus, Andrus, Gyarus.
Cyprus, an Illand in the Carpathian Sea, fituate betwixt Strike and Cilicia.

Cycene, a City of Africk, the Metropolis of the Cyronaick Province, which contained befides, Applicate, Parce, Tenebira and Berenice,

Cythera, an Island in the Ægcan Sea, opposite to Milea, a Promontory of Laconia, and diffant from it 40 Furlougs, opposite directly to the Ci-

ty Bar.t. Cizicus, ur Island and City of Myfia in Afia, feated on the Propostis, at the Mouth of the River Aforus ; built after Rome 70 years, at the fame time as Aldetus.

Delium, a little Town in Bocotia, by the Seafide, in the Territory of Tanagra, opposite to Chalsis of Eubera. Here there was a Temple of Apollo.

Delot, an Island in the Agean Sea, the chiefest of these that were called Cyclades, and in it a City, with a Temple of Apollo. It is diffant from Andros 15 Miles, and as many from Mycomus; from Euber 30 Miles to the West.

Delphia, a City of Phoeis in Achaia, at the Foot of the Mountain Parnaffus, on the South part of the Hill; Famous for the Temple and Oracle of Apollo; Threefcore Furlongs from the Sea.

Elia, a City of Magna Gracioa. Sec Xenophanes, ebap. 1.

Elis, a Region on the West part of Peloponnefur, bounded on the North by the Promontory Araxus, and divided from Mellenia in the parts towards the Sca, by the River Neda; the principal City thereof bore the fame Name, diftant from the Seas 20 Furlongs, from Olympia almost 300. Ephefus,a Maritime City of Ionia, built by the

Amazons, 40 years after the taking of Troy. It was famous for the Temple of Diana, burnt by Herofiratus, after it had froad 385 years. Epid norus, a City of Argia in Pelopomefus, feat-

ed by the Sca, in the inmost part of the Saronian

Ereffies, a City of Lesbos, between Pyrrha and the promontory Sigrium.

Eretrie, a Maritime City of Eubeca, between

Chaleis and Gereftus, opposite to Oropus in Attieal; diftant from Chaleis 20 Miles to the East.

Eubwa,a great Grecian Island,opposite to the Continent of Attiea, and Ecotia, and Loeris, extending from Sunium as for as Theffaly; the length of it is reckoned to be 150 Miles : Its principal Cities, Chaleis, Caryflus, and Eretria,

Galata, Galli,

H.

Hellas first fignified only a City of Theffaly betwixt Pharfalus and Melitæa, named from Hellen Son of Descalion, Thucydides lib. 1. Stephanus : Whence Euftathius, throughout Homer sinterprets รักมสาน and รักมพลร, only that City of Theffaly and Theffalians. Afterwards the word extended to all that Tract of Land, which is from the Sunian Promontory to Aearnania and Athaniene on the East and to Thessay on the North unto the Melam Bay. This is the Hellas of Ptolomy, who excludes Theffaly, which first gave that Name to Greece, out of the Name Hellas. Thirdly, in a Thirdly, in a larger acceptation, befides that Tract, it includes larger acceptation, behaves that I race, to includes also Theffair and Pelopomesus, and most of the Islands in the Agem Sea; and this is the Greece of Strato. Lastly, besides those Countrys, it implies Asia the Lesser, and some parts of the African Shore; and, in a Word, all Places inhabited by the Grecians: In which fenfe, it is most

of the of the oretains: In which tente, it is more commonly used by the later Authors.

Heraclea of Pontus, a City of Bithynia, the Metropolis of the Wariandyni, leated upon the Euxine Sea. See Xerroph.

Himera. See Pythag. chap. 10.

Hyperboreaus, a People of Scythia, so named from the Hyperboreau-Mountains.

Imbros, an Island in the Egean Sea, not far from the Thracian Chersonesus, distant from Lemnos 22 Miles.

Ionia, a Region of Afia, lying upon the Agean Sca, inhabited by the Grecians, reaching from Posideum, a Promontory of Miletus, on the South, to Phocea, and the Mouth of the River Hermus on the North; its chief Cities, Miletus and Ephefus,

Lacedamon, the chief City of Laconia, on the West fide of the River Eurotas, remote from the Sea, lying beneath the Mountain Taygetus; to which was ascribed its unhealthfulness. Pyth

Lampfacum, a City of Myfia, feated on the Hellefpont, at the Mouth of the River Granicus; having Parius on the North, and Abydus on the South.

Lariffa; there were twoCitys in Theffaly of this Name.

Lebedus, a Maritime City of Ionia, between .
Colopbon to the South, and Teos to the North;
diftant from each, 120 Furlongs.

Lesbos, an Island in the Ægean Sea, over against Folis in Afia, distant from Lemnos, Tonedos, and Chios, almost equally; less than 500 Furlongs from

Cities, Mitylene and Methe farthest of them. thymne, Promontories; to the North, Sigrium; to the East, Melea.

Lindus, one of the three chief Cities of the Island Rhodes, fituate on the right hand to them

that fail from the City of Rhodes Southward. Locri in Italy: See Pythag, chap, 10.

Lydia, a Kingdom of Afra, lying betwirt Ionia

to the West, and Pbrygia magna to the East.

Magna Gracia. Ovid. Fast. 4. For the Italian Land was Greater Greece, Hither Evander did bis Navy Steer,

Hither Alcides S.ul'd ; both Grecians were. The Club- Arm'd Traveller, whose Herd did stray On Aventine, here drunk of Albula. That here Ulyfics was, Lestrigons best, And the Shore nam'd from Circe, can attest. The Walls, and Tiber, both by Grecians rear'd.

Hither Halesus forc'd Atrides Death, Who to Falifea did his Nase bequenth, Antenor add, who for Troy's peace did plead; Antenor act, wee for I roy's fewee did field; And (Son t' pullan Dunnes, Diomed. Fither Ances, fince Antenor, came, And brought bis Gods, refer d from Ilion's Flame:

Him Solimus from Ida did attend,
From whom to Sulmo did that Plane defeend. But though Ovid takes it for Italy in general yet Pliny more cautiously faith, it comprehended a great part thereof, (quotam partem.) Abeneus, almost all Italy. And perhaps no otherwile is Feamoje an italy. And perhaps no otherwise ser-fius-to be underflood, than as of agreat part, when he faith, Italy was called Major Greecia, be-cause the Sicilians possessed it as one used many great Cities thereof were derived from the Creeks. And Cities thereof were derived from the Creeks. And Servius, Italy is called Maydon Eddac because from Tarentum to Cuma, all the Cities were built by the Greeks. More exprelly Seneca, all that fide of staly which lies upon the low Sea, was called Major Gracia. And so indeed is it set out by Geographers, but including also Sicily.

Mantinea, a City of Areadia in Peloponnesus, confining on Sigis, Tegea, Methydrium, and Orebo-menes, near to Megalopolis.

Marathon, a Town of Attica, over against Era-

maranoma Lown of Artea over against Era-tria of Eubea, between Rhammus and Brasson; distant from Albert Ten Miles, and as much from Caryfus in Eubea:

Home Carylus in Lancea:
Media, the greatest Kingdom in Asia, lying betwist Armenia the Greater, to the West, and Parthia and Hyreania to the East; extending Northward to the Caspian Sea, and Southward to Affyria and Sufiana.

Megara, a City confining with Attica at Eleusis, distant from the Sea 18 Forlongs. Memphis, a City of Egypt, built by Ofiris at the point of Delta, over against Babylon.

Met.spontum Scc Pptbag. chap. 10.

Miletus, an Ionick City of Caria, the furthermost towards the South next to Posidium, situate
12 Furlongs from the Mouth of the River
Meander, built by Miletus, Son of po'o.

Mityline, the chief City of Lesbos, fituate be-tween Methymna and Malea, distant from Malea 70 Furlongs, from Cans 120 Furlongs. Cicero much commends it for fituation, beauty of the eth on the South part of it, at the Sea-fide.

Buildings, and fruitfulness of the Soil; Cic.de leg. agr. 2.

Asunyebia, a Promontory of Actica, which with Pirans made the Harbour of the Athenian Shiping, with three fair Havens within it. At the Month of theRiver Hiffus, on the West is Fireus; on the East, the Promontory Storum.

Oeraca, a City of Thaffa'y, named from the Monnrain Oct.

Olympia, a place in Elis, with a Temple dedicaed to Japiter upon the fide of the River . di beus, diffant from the Sea 80 Furlongs. Here were celebrated the Games called Ohmpiel.

Parnes, a Mountain of Attick,

Paros, an Island in the Agean Sea; one of the Cyclades.

Peloponnefus, a Greeian Peninfela, within the Ifthmus of Corinth, containing many Regions, whereof the principal, lebaia, Llis Afeliana, La conica, and Argia; the most Entirent Cirics, Afrif-fena, Corinth, Tegen, Lare James, Argus

Phonicia, a Region of Syrus lying next the Sca is contained four Eminene Cities, Tripolis, Bybles, Tyre, and Sidon. The Pi and Lians were Inventors of Navigation and Arithmetick, great Merchants, but Sub le, Deceitful, and Thievifh to a Proverb, I lawieum more. Whence Polemo faid of Zeno, He e-ma to fied Learning (partames,) like a Phonician (60t I bomiceo antidu n. vender-

ed,) Zen. chap. 2.
Phologondros, an Illand to the West of the 15land los, of very mean account, as appears by

Soion's expression, chay, 2, Firsts a Town and Haven of Atties, ferving for the Shipping of Athens, in the midft betwint Promand Sunium, diffant from asthons an Fur-

longs.

Pifa, a City of the Pelaponnefit, fituate at the

Pofidonia, Pæthum, a Maritime City of Lucan'a in Italy, betwint Salerms to the Weft, and Italia to the Eaft; built by the Darkers and Sybrites, Priese, a Maritime City of Caria in Ionia, between the Mouth of Mander, and the Mountain hiscale.

Pylus, a City of Meffenia, in the Promontory Coryphalium diftant from Methone 100; uclonus.

Rhegium. Sec Pythag, chap. 10.

Salamis, an Island in the Saronick-Bay, bewixt Pelojonnefus and Artica; adjacent to Eleufia

of Attre 1, and to Agina. Same, aCity in the Island Cephalonia, at the paffage between it and Itbaca, From hence went Ancats, who wrft planted a Colony in the Island Samus, which he fo named from Same, See Py-

Samus, an Ionian Island, and a City of the same Name; the Island is600Furlongs about, and Postdeum, a Promontory thereof, not above Seven Furloi gs from the Continent. The City stand-

the Hill Tmolus, upon the River Pattolus. Scepfis, a City of Troas in Afia, feated on Coty-Int. the highest part of Mount Id., whence flow-

eth the River Sconander. Sections, an illand not far from Melos, on the West of the Island for observe, and of no esteem. as appears by Solon's expression, chap. 2. and Ari-

Sunium, a Promontory in Attica, together with a Town of the fame Name, between the Saronean Bay, and the Sea towards Eubers.

Sybaris. See Pythig. chap. 10. Syrus, an island in the Ægean Sea, one of the

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as appears by Somes and Schedat, Adv. 1. Sects. 2.

Sissen, a City of Pelopounifur, Metropolis of Englishment in Stronger, Severen Corinth and Abstract, diffant too Furlougg from Philas.

Stronger, a Natifice City of Pelopagonia.

Sparts, all one with Lacedonian.

System, a Mountain of Lacedonian.

Strenger, a Mountain of Lacedonian.

Strenger, a Mountain of Lacedonian, and Abstract and Abstr

hanging over it.
Tobbes, a City of Bostia, feated at the River
Afopus and Ifmenus; boilt by Cadmus.
Thyatira, a City of Lydia, feated upon the River Lycus, betwitt Sardes and Pergamum.
Traus, a Territory of Afia the Lefs, upon the

Cyclides, 20 Miles diffant from Delus, to the fide of the Ægean Sea, between £0is and Hel-North. The Adjective is Syrius; as on the con lesson; having a City of the fame Name.

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Sardes, the Metropolis of Lydia, fituate under the Hill Timolus, upon the River Padiolus. Scepfis, a City of Troas in Afia, feated on Cotylus, the highest part of Mount Ida, whence flow-

sar, the most care the River Semanae.

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Sourie, and a titime City of Pelaponophia.

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Sourie, and the City Sourie, which City was fluidly to Differently residently and the City Sourie, which City was fluidly to Differently residently and the City Sourie, which City was fluidly to Differently residently and the City Sourie, which City was fluidly to Differently residently and the City Sourie, which City was fluidly to Differently residently r

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hanging over it.
Thebes, a City of Basita, feated at the River
Afopus and Ifmenus; built by Cadmus.
Thyaira, a City of Lyda, feated upon the River Lyeus, be wixt Sardes and Prejamum.
Trass, a Territory of Afia the Lefs, upon the
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cerning Salamis. Sol. cb. 2.

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Nelitits accufeth Socrates, Socr. cb. 11. Mentor, Carn. cb. 4.

Middle-Academy, Arcef. ch.2. upon what oc-casion Lacydes betook himself to it. Lac.

Mill-Song, Pitt. cb. 1.
Milo. Pyth. cb. 23.
Mind, Anaxargorus fo termed. Anax. cb 1.
A. nefarchus, Son of Pythagoras. Pyth. 21. MoralPhilosophy, by whom invented. Archelaus Moses afforded light to Plate. Plat. ch. 4. Munychia, the Haven of Athens. Epim. Muses. Pyth. cb. 1 3. Musick. Pyth. Dolf. p. 2. felf. 2.

N.

Neleus long before Thales, Thal, ch. 1. New-Academy; Carn. cb. 2. Nichomachus, Son of Ariflotle. Arift. ch. 13. Noumenia. Sol. cb. 7.

Oath taken by the Senate of Athens. Sol. ch. 7. Oblong-Number, what Flat. cb 7. Olympia, Mother to Alexander, Arift, ch. s. Olympids initiated by Iphitus, long before Corselus, who is commonly conceived the first Victor, That ch. 2. Olympick Seft deligned by elexinus. Alex. Oracle militaken by Diogenes, Drog. cb. 1.

Oracle, Pyth, ch. 2.

Palamedes, a Tragedy of Euripides. Socr. cb. 14. Panimium one common Temple belonging to Peloponnesian War. Socr. cb. 7.

Periander, at what time he began to Reign. Per. cb. 2. Pericles. Anaxag. cb. 5.

Peripateticks, whence so called Arist. cb. 6. Phalaris kill'd Pyth, cb. 17. Pherecides, at what time he died. Pyth. ch. 2.
Philip receives Xenocrates Ambaffador from A-

thems, Xenor cb. 9, fends for Arifotle, Arif. cb. 5, Philipsus, King of Cyprus, Sol. cb. 8. Philosphras, King of Cyprus, Sol. cb. 8. Philosphras banished Athens. Theophr. cb. 2. Philosophy, why so called. Pyth. ch. 8. Phryne, an Athenian Curtezan. Xenocr. ch. 2. Phryno flain by Pittacus, Pit, cb. 1.

Phthiriafis, Pherec. Pififiratus gains the Tyrany of Arbens. Sol. cb. 10, 12. Pisthanatos Death's Orator, Hegosias: Who so

called. Heg. cb. 1. Pittaceian Sentence. Pit. cb. 1. Pittaceian Field. Pit. cb. 1. Plate fought not at Delium, Plat. ch. 2. Plate not supplanted by Aristotle, Arist. ch. 3. The word [Poem] by whom first used Plat. 1.7. Pompey visits Posidonius. Posid. Potidea besieged. Socr. ch. 7.

Predictions of Anaxagoras. Anax. cb. 3. Predictions of Thales, That, cb. 13. . Predictions of Epimenides. Epim. Predictions of Anaximander. Anax. ch. 1. Predictions of Chilon, Chil, cb. 1.

Priene conquer'd, Bias, ch. 1. Principle and Element, by whom first diffin-guished. Plat. cb. 7.

Principle and Element confounded by the first Philosophers, Thal, cb. 6. felt. 1. Prodicus the Sophist. Socr. ch. 3. Protagoras a Sophist. Socr. ch. 10.

Proverb, Samian Comet. Pyth. ch: 2. Proverb, These are under the Government of Nino. Pyth. ch. 18.

Proxemus accompanies Cyrus in his Expedition. Xen. cb. 2

Proxenus Educated Ariftotle, Arift. cb. 2. Plamminitus, Pfamminitus, the firme with Amifleus and Semniferteus. Pyth. ch. 5.
Ptolomy Son of Lagus, entertains Theodorus

the Atheift. Theod. cb. 1. Potlomy's Question to Eucild. Eucl. ch. 3

Pyramid's height, how taken by Thales. Thal: ch. 7. felt. 2.

Pythagoras his time. Pyth. ch. 10. Pythagoras the Wrestler. Pyth. ch. 2. bis, ch. 6. cb. 22.

Pythagor as efteemed a god. Pyth. doff. p. 1. ch. 1. Pythagoreans Exoretick. Pyth. doll. p. 1. ch. 2, 4, 5, 6, 7 3, 4, 5, 6, 7. Pythagoreans Efoterick. Pyth. dolf. p. 1. ch. 8.

y y 1, 1. Pythagoreans and Pythagorifts, how diffinguish'd Pyth. ch. 16.
Pythag, Wife of Ariflotle. Arifl. ch. 13.

Pythais, Daughter of Ariftotle. Arift. ch. 13.

Refurrection of the Body. Thal. ch. 6. felt. 4-Retiarii, Roman-Gladiators. Pitt. ch. 1.

Saitick Province in Egypt. Plat. cb. 3. Salamis reduc'd by the Athenians by a stratagem. Sol. ch. 1.

Saulius, or Cadovides, Brother to Anacharfis King of Scythia. Anachar. ch. 1.

Scylla, the Sea-Onyon, a Book concerning it; written by Pythagoras the Phyfician. Pyth. ch. 22. Scilluns, a Town beftow'd on Xenophon by the Lacedamonians. Xen. cb. 6.

Sentences of the wife Men, fet up at Delphi. Chil. ch. 2. Scuthes, King of Thrace, entertains the Grecian

Army to fight for him. Xen. cb. 4. Sifacthia, what. Sol. ch. 4.
Skin of Epimenides, a Proverb. Epim.
Socratick way of difcourfe, abrogated by whom.

Arcef. ch. 2 Soleis in Cilicia built Sol. ch. 11. Soli in Cilicia. Chryf. ch 1. Soli in Cypras built. Sol. ch. 8.

Solacifin, whence so termed. Sol. ch. 11. Sophecles's judgment of Polemo. Pol. Stugyra re-edified by Alexander. Arift. ch. 8. Superficies, the word by whom first used. Plat.

cb. 7. Superstition, arising from ignorance of Physical Caufes, confuted. Anaxag. ch. 4. Style of Plato. Plat. ch. 15.

Stoe, House, the School of the Stoicks. Zen.

Stone fell from the Sun at Ægos. Anax. ch. 3.

Sun's apparent Diameter. Thal. ch. 8. fell. 2. Sybarites and Crotonians fight. Pyth. ch. 17.
Syenneses, King of Cilicia: Thal. ch. 8, sett. 3: Xen. cb. 4

Tarquinius Prifers, miftaken by Plinis for Tare quinius Superbus. Pyth. ch. 10.

Telauges. Pyth. ch. 21. Tellus. Sol. ch. 11.

Temple of Diana at Scilluns, in limitation of that at Epbefus. Xen. cb. 6. Thales the elder, confounded with the younger.

Thal. cb. 2 Thales Contemporary with the later Prophets.

Thul. cb. 2. Thorgelion the fixth, a day fortunate to the A. thenians. Socrat. ch. 1.

Theano, many of that Name. Pyth. ch. 21. Theon Smyrneus. Plat. ch. 7

Theramenes accuseth the fix Commanders Socre Theramenes put to death. Socr. cb. 9.

The fpis, when he first presented Tragedies, Sol. ch. 10. Thetis: Sol. ch. 3.

America Gott. Co. 3; Thirty Tyrants. Socr. ch. 9. Thrafthulus's advice to Periander. Per. ch. 2; Thraftmachus a Sophift. Soc. ch. 10. Toxaris a Scythian. Anachar. ch. 11.

Triops, a place at Delphi. Pyth. ch. 6. Tripod of Gold. Thak.ch. 5. Tropicks imply alfo Equinoxes. That, ch. 8.

Tinondas King of Eubwa. Sol. ch. 3.

Water, the Principle of all things held by the Phoenicians and Indians. That. ch. 6. fell. 1. Wife Men, when first so called. That, ch. s.

Xantippe, Wife of Socrates, Socr. ch. 16. Xeniades buys Diogenes, Diog. ch. 2. Xenophon's Armour. Xen.ch. 3. Kernes his expedition into Grecce. Anaxag.ch.1.

Zamolxis, Pyth. ch. 21. Zeno confults the Oracle. Zen. ch. 1. Zodiack's Obliquity, when found out. Anaximand, cb. T. Zoroastres. Pyth. cb. 5.

Authors that have Written the Lives and Doctrine of Philosophers.

Idmustes (of Sigeum, a Promontory of Troat,) Son of Dioxippus, Disciple of Hellanicus, wrote Of Sophifts, (Suid.) He lived before the Peloponelian War. (Dionyl. Halicar: def Thucyd. Charatt.)

Xcuophon, the Philosopher, wrote first, Of the I ives of Philosophers; (Suid.) perhaps meaning his Socratical Apology and Commentaries.

Anaximander the Younger of Miletus, Conremporary with Xenophon, for he lived in the time of Artaxerxes Mneon, wrote, An Explication of the Pythagorick Symbols.

Theopompus, of Chios, the most eminent of all Ifo-Theopomyna, of Chies, the most eminent of all Up-cate his Diciples, (Nonny, Halie, Epyllad Pamp) in the time of Artxer/see Ochre, King of Perlan, and of Philip King of Macha, wrote, Corner, and of Philip King of Macha, wrote, Corner, Indian Exactitations of Plata, Alben, Desp. 11. Timear the Locitain, a Pythagorean Philophysics wrote the Life of Pythagorean Philophysics, World Specific Philip Philip Chies, and Canada, the Philolopher, wrote Books, Of Lenerates, the Philolopher, wrote Books, Of

Lives (Laert)

Theophrastes wrote of the Wise Men. (Laert.) Aristoxenus of Tarentum, Disciple of Aristotle, wrote, Of the Lives of Eminent Persons; amonght whom were Pythagoras, Archytas, Socrates, Plato. Heraclides of Pontus, heard Speulippus and Aristothe wrote, of the my near operating and, of Lives, which last the reckoned by Leertins amongst Physical Writings, yet, as Vossius (de Histor. Grae. 1. 2.) conceives, they feem to have been rather Historical, because Emocins cites his Life of Archi-

medes, (in Archim.)
Dicearchus of Messen. Diftiple also to Aristate,
(Alben. Deipn. 11.) wrote of Lives. Laert in Plat. Glearchus of Soli, Disciple also to Aristotle, wrote, Of Lives, (Athen Peipn. 6.) Of this work, Atheneus cites the First, Fourth, and Fifth Book; and out of it, Agellius takes what he writes of

Pythagoras. ch. 11.

ryinageras. Cl. 11.

phamas of Eneflus, Disciple also to Aristote,
wrote, Of the Socraticks. (Lacrt. in Antish.)

Epicarus wrote, Of Lives, Four Books: (Lacrt.) But Gaffendus conceives, they contained not the Stories of any Eminent Perfons, but Moral Rules, whereby to lead a quiet Life. (Lacrt.)
Apollodorus, Simamed Cepotyrannus, Difciple

of Epicurus, Woote, Ilis Life, (Laert.)

Bardefines, a Baisylonian, living in the time of
Alexander Severus, wrote, Of the Brachmanes and

Samancans, Indian Philosophers, whom the Gre-

cians term Gymnofophifts. Homeneus of Lampfacum, Disciple to Epicurus, wrote B oks, Of the Socraticks. (Laert. in Socrates.) Antigonus of Cariffus, Lived in the time of Pto-

lemens Lagis, and Piolemens Philadelphus, wrore, Of Liver, (Laert.) of which were particularly mentioned those of Polemo, Menedemus, Dyonysius, Metalhemonus, Lyco, Zeno, Pyrrbo, Timon, by Atheneus and others.

Callimachus of Cyrene, a Poet, Lived in the time o Prolemens Philadelphus , wroten Table or Defei puon of thefe schowere eminent in any kind of Learning and of their Writings. (Athen. Deipn. 6. 6 14.)

Neanthes, of Cyzicus, an Orator, (Disciple of Philifeus the Milefian, the Orator, (who learnt of Ifocrates, wrote, Of Eminent Perfons, cited by Ste-phanus, Clemens Alexandrinus, Laertius, Porphy-

prants, Clemens Alexando mis, Laertiss, Toppy-rius, and Hefyebius Milefus. Hermippus of Smyrna, about the time of Ptole-meus Euergetes, wrote Books, Of Lives, of which are particularly cited the Lives of Plato, Arcefilaus, Ariftotle, Theophrastus, Lyco, and others; by La-

Spherus, in the time of Ptolemeus Euergetes, Spieris, in the time of rounds Buegets, Diciple to Zeno the Citrean, and to Cleanther, wrote, Of the Eretriack Philosophers, and of Lycurgus and Socrates, Three Books, (Laert.) Cryfippus, the Philosopher, wrote, Of Lives;

to which, perhaps apperained that which he wrote, Of ancient Physiologists.

Sotion wrote a Succession of Philosophers, where-

in, as Eunapius declares, he gave an account of the Lives of the Philosophers, as they succeeded one another. Laertius cites the third Book.

the another. Learning the third made Prolomy Philometer, wrote a Succeffor in Six Books, doubtlefts of Philosophers; perhaps the fame with his Epitome of Sorion: Laertius cites both Titles. Apollodorus an Athenian, Son of Asclepiades; he was a Grammarian, flourished under Ptolome-us Euergetes, heard Aristarebus the Grammarian, in Lucygers, nead Arylar const the Grainmarken, and Panetius the Stoick, (Smid.) He wrote, Of the Selfs of Philosophers, and (if it were not the Game work,) a Colletion of Dolfrims, both cited by Lacrinis in Solone, & in Chrylippa. Clinomachus, Difciple to Carmades, flourished about the 162 Olympiad; wrote, Of Selfs. (Lacrinic in his Life.)

ertius in his Life.)

Alexander Cornelius, Sirnamed Polyhiftor, flourished in the 173 Olymp.wrote Successions. (Laert.)
Dannis the Affyrian, wrote the Life of Apollo-

nius Tymeus. (Hierocles, cited by Eufeb.)
Maximus the Higiean, Contemporary with Damis, wrote the Life of the fame Apollonius (Hieroet, Ibidem.)

Mocragenes wrote Four Books of the life of the fame Apollonius; descredited by Philostratus, lib. 1. cap.

lib. 1. cap. 4.

Plutareb (who flourished under Trajan and Hadrian.) wrote of the Opinions of Philosophers, Five Books extant.

Diogenes Laertius, or, as Tzetzes terms him, Diogenianus, whose Ten Books, Of the Lives of Philo-Jophers, are extant; out of which Photius affirms, that Sopater borrow'd much, (Timem. 161.) Dio-genes therefore lived before Constantine the Great, who put Sipater to Death, Suid. in And and but, but later than Trajan; for he mentions Plutarch and Selfus Empriricus, and Saturninus Difciple of Sextus. Whence Volfius collects, he lived under Antoninus Pius, or fornewhat later, De Natura &

constit. Rhetor. cap. 9.
Lucian of Samojata, under Aurelius and Commodus, wrote the life of Demonax, a Philosopher of

rhat time.

Philoftratus, flourishing from Severus to Philippus (Suid.) wrote the Life of Apollonius Tyanaus, comprifing prifing all that Maximus and Damis had written before ; it confifts of Eight Books excur.

Philoftratus, Uncle and Father in-Law to the other, living under Macrinus and Heliogabalus;

wrote the Lives of the Sophifts.
Porphyrius living from Galicous to Probus, wrote GIAGGOPH isocian, Hillorian Philosophican, concluding about the time of Plato, (Eunap. Proem.) It is Opinions. (Suid.) mentioned by Theodoret and Tectes under the Damas wrote, Title of The Lives of Philosophers. The third Book of it is cited by Suidar part of the Life of Pytha gor as belonging to it is extant, first fer forth by

Life of Apollonius Tyaneus. (Suid.)
Famblichus, Master to Fulian the Emperor, wrote the Life of Pythagoras, put forth by Foannes Arcerius. Eunapius, living under Valentinian, Valens, and Gratian, an Eminent Sophift, Physician, and Historian, wrote, at the request of Chrysantius, The Lives of the Philosophers and Sophists, extant.

Marimaça Neupolitan, a Philofophera and Ora:

Mippobatar wrone, Of SciPa, (Latert.) nor only

re, Diffeiple to Proclus, lived about the times of of the DeStrines, but Lives, of Philofophers, stor

Zeneand Ampliafius wrone, ph. Life of Proclus, his there is circul allo his Book, Of Philofophera, petMafter and Predecedfor in the School, in Proclea and harge the lame. (Latert.)

Verse. That in Prose only is extant Hesychius illustris, a Milesian, wrote a Nomen-clator, or Index of such as were Eminent for Learn-

ing, extant. Dunafeius, of Danafeus in Syria, lived under Fustinian, was a Stoick, Disciple of Simplicius and Elamita Phrygians , wrote a Philosophical Hiftory (Suid. in Augis.)

Of more uncertain time are these following.

Amphicrates, who writ a Book of Eminent Persons, cited by Laertius and Atheneus. Andron of Ephesus, who wrote a Treatise of the Seven Wife Men; perhaps the fame with his Tri-pod, the fubject of which was the Story of the Golden Tripod. Laert, in the Life of Thal.

Amiflhenes, a Peripatetical Philosopher, writ the Successions of Philosophers. (Laurt.

Apollodorus, who wrote a Colicition of Dollrines. (Lacrt.)

driflocles of Messena, a Peripatetical Philoso-pher, wrote Ten Books, Of Philosophy, in which he gave account of all the Philosophers and their

Damas wrote, The Life of Endemus; Ende-

mus was a Rhodian, Disciple to Aristotle Damon, a Cytenaran, wrote a Book of Philoso-

phers. (Laert.) Ritterhufus, afterwards by Lucas Holftenius.

Sotorichus lived under Dioclefian, wrote the tor; wrote, Of the Pythagorick Philosophy. (Suid.)

Diocles wrote the Lives of Philosophers. (Laert.) Eubulides wrote a Book of Diegenes; and per-

hapsot Secrates. (See Lacrt. Secr.)

Heredotus wrote, Of the Youth of Epicurus,
(Lacrt. Dionyf. Halic.)

Heron, Son of Corys, an Athenian Orator, wrote an Epitome of the Histories of Heraclides. (Suid.)

haps the fame. (Lucrt.)

Jason wrote, Successions of Philosophers. (Suid.) Lycon of Falia wrote. The Life of Pythagoras.

(Athen. 14.)

Meleager wrote Of Opinions. (Laert. in Aristip.) Nicander of Alexandria wrote, Of the Disciple

Aristorle. (Suid. in alger.) Nicias of Nice, wrote the History, or Successi-

on of Philosophers. (Athen.)
Panatius wrote, of Setts. (Laert. in Aristippo.)
Satyrus, a Peripatetick, wrote, The Lives of
Eminent Persons, Epitomiz'd by Heraclides.

Socrates wrote, Successions, cited by Laertius, in Diagene, but perhaps it should be, Soficrates, a Rhodian, who wrote the Successions

of Philosophers.

Theodorus wrote, Of Seels. (Laert. in Aristip. Timotheus an Athenian, wrote Of Lives (Luert.)

CONJECTURES

UPON

Some Passages of the said AUTHORS.

Ariflotle.

D^E anima, lib.1. cap.2. απίξου γλο δοντου 9μμπ του 25 απόμου (Pacius, cum enim infinita fini hgura & atomis) perhaps, 9μματου 41 απόμου. (Democr. chap. 9. Scil. 8.)

Te generatione animalium, lib. 4. cap. 9. & μβο τ' ματε (perhaps μάτις) γίτεδαι φυσι των διαφορών τό δάκι& & το άμφισι. (Democr. chap. 9. Self. 7.)

Hemil.24. de legend lib. Gentil. "Tas You & ravous χαλεπο' τεργσεαυτό κατασκευάζον τι δεσμοδήρων ; pc1nang, arth, son, a main yanawango sama, &c. (Pythag. delir. part. 3. Sell. 1. chap. 3.) lbid. Aid II delira sama and tud ka challe Badstu nomburon, &c. pethaps nosibuson. (Plat.chap. 5.)

Clenens Alexandrinus.

Stromat. lib. 1. 834 %. Tenas, de des nou monupa-Si rose Exe & Silasin we Hearthow (rendred, feebut enim, ut existimo, e.m.multarum rerum scien-tem jam habere mentem, qued docet, ut est, Hera-cliti sententia, pethaps, zonouadia too oxi dibudana. (Heracl. shap. 1.)

(Nervet 1971 1) Lib. 5. for Egylse avdaposés, perhaps read Eu-glys. (Pyth. chop. 22.) Lib. 6. Zodi des direc, de ráis kaven Kiñres, the Lenle licers to require deals disen (Comocr., b.p. 4.)

Die lorus Siculus.

Hift. lib. 6. it agxol @ S' Allulure * carres, fupply, a Lesia (So. (Socrat. chap. 1.)

Excarpt. Valef. pag. 245, lipply the Text (ont of lamble de vir. Pyth. cap. 29.) thus, if it γ ap μεζω mei: dinsiplu & ocimore, bie de off marron procedar, The Samany Town urmporeview, (Pyth. dottr. part, 1. chup. 1 -.)

Pirgenes Luertius, More f equently.

Etymologicum Magnum.

Zokorkol di Bagib-esi Etd Edaum@ niain@, perhaps See stans stainle. (Solon chap. 11.)

Gregory Nazianzen. Adverf. Fulian. Orat. 3. Ezet z Etot μιμκίδη μόδ Μγονσαν 30 ανθρωπίνων τικά δικκασμάταν, κακοδίχνως

meeledenévay. Télois top tor n' avianonau my Smangene สอไกรแห่งครั Terios เพราะ เล สกบลอบอส นก สมมายก เรียนก็จะ ซึ่ง ไม่เราะ์จะ ของนี้ สำนุนก็จะสะ, perhaps trans-pole; ริงคลสอนสาขา เมิ่ว Tel หลองระบบละ สอภิเฮิยน์ของ Tellos นั่ง สังเธอเซอสะ. (Kyth. chap. 22.)

Herodotus.

Lib. 4. isa in in dinagifi indasio. (Valla & Stephen. a patruele.) perhaps afenagi. (Anacharf. chap. 1.)

Lamblichus, his Life of Pythagoras,

Set forth corruptly by Arcerius; and corrupted yet more by his Translation and Castigations, reftored a little by the Anonymus Writer at the end of his Edition, and by Defiderius Heraldus at the end of his Animadversions; and by Ritterensius upon Porphyrius: Bur generally requires much mo e, as,

Cap. 2. for rled Saus rite de rif Kepanista, read Sainer, and afterwards, pag. 27. dril ? Sainer lead Sainer. For fo the Oracle immediately following. Ayxai', (not Ayxaie,) erraliar rifor Zapor drif

Zapens of 'Οικίζειν κέλομαι' φυλλάς (Hefych. φυλλίς,) δ' δνο-μάζεθαι ἄυθη. (Pyth. c. 1.)

μας είσα αυία. (ε. γετ. c. 1.)

Pag. 29. εξ πυθοπι αυίλη, εί μλ δυτως εχθοπε κεταείδοω, read, εξ πυθούω αυτίω εκ (for 10 the M.S.) μδ

ατους εχθοπε. (Pyth. chap. 2.)

Pug. 32. and yar inchar ni taufir towfiden au reiγας εκεί ων εξ ίσυτον έρο διάσαδαι ταύτα, δία for the MS had διά) σοφές, ε.c. and immediately, for έσο η Πυθαγές αν καθοβ, τεαθ, έσων από καθος ε. (Pyth ibid.)

Chap. 3. xav relor saryoverlar, read, xan reloi

(Pyth. chap. 3.)

Pag. 32. g τοῦς ἀλλοις, g φοιτικῶς ἐκριφάνθαις, g πάσαις τελειδείς τελεθαίς το Βύβλου g τύρα, g x31 πολλά ở Συςίας μέρα έξ άιςθσεως έιςνηγώμενα, read and diffingulls, if vie annot reperfect the constitution of special conditions of special conditions of special conditions of the condition of

PJE 34. µbiss và cănodentalule, ne "Anguntos baninae, pethaps, canodentalule và, mil ne "Anguntos varios à tinanes, (Pyth. chap. 4.)

Cap. 5.

Cap. 5. for nar israeleviou, read nedas. (Pyth. chap. 6.) 38. erdrastitalo deller, read to sumtado

Pag. 38. everas mills. (Pyth. ibid.) Pag. 39. Sid roun genater, read run. (Pyth. ibid.) Cap. 8. pag. 50. is of (read Sees,) source that-

700, SCC (Tyth. Conf. 12.) Pag. 51. for isological sind sindepties, (Pyth. Ibid.) Cap. 9. 432 στοίον μέν ανίδε συαβολευνε ίδρόσα-Σαν μεσόν, (Tead μεσόνο,) ίναι πέραν του στόρχε (Tead σταξχυσαν) δεμίνοτες, (Pyth. chap. 13.)

Cap. 10. uils argen houseles, read houseius, and afterwards, & uerous sur rene a yrechest egestus.

Scc. (Ibid.) Pag. 60. for занаизбои, геза, понанаивоси

Cap. 11. Eras airas de maise musico chancias, perhaps Shusanar. (Pyth. chap. 14-)

Cap. 15. for devoques, read un ipopues. (Fylb.

2D. 15. 10. αινορουτ., τολι από τρορουτ. (Fylb. dölf. pari. 1. Self. 2. chap. 7.)
Cap. 18. Dug. 89. Ισπομιένου άγειθ 'Ansu's, perhaps 'Aγειστού, (Pyth. dölf. part. 1. chap. 8.) Cip. 19. dzeododo wedt tim dzejdow, perhaps

Pag. 93. for 13' ra agala susabur, read &, and afterwards, for and relative regin, perhaps igen:

(Ibid.)

Cap. 21. pag. 99. mugarideden At nein Come ducap 21. pag 99 magricard as a fair and a milk leging, expunge festor, which feems a glots. (Pyth. dett. part. 1. chap. 9.)
Cap. 25. 2 4-1 (read end.) Aft in an. (Pythag. dottr. part. 1. Sett. 2. chap. 8.)

Cap. 26. isi pite vol 'ious canient) perhaps curien

Engenes 28) major ima in as one alendos. (Pyth.

dotr. part. 4. chip. 4. Symb. 4.)

Pag. 135. Star * of the part, read Staroff. (Pyth. Sell. 1.

chap. 21

dottr. part. 2. Sett. 1. chap. 15.)

Marmora Arundeliana.

Pag. 10. line 38. Lexon Altunoi & Shun, (Mr Sett. 3. chap. 2.) Selden, archonte Athenis populo,) read Eududhue : (Chilon. chap. 1.)

Nicomachus, his Introduction to Arithmetick. (So supply the Title, aedunling seaguring; see

(Co supply the little, actifunitally observable; fee pag. 30, 35, 44, 62, 76.)
Pag. 7. Δλλά βίλι φόσει στην είνες δυνάρχαν δορ στιμουμή μέν έμθη πλ λειπά, τειά, στην είνες στιμουμή μέν έμθη πλ λειπά, τειά, στην είνες στιμούς χυτά σποστική μέν, &c. (Pythag, doll. part. 2. Sell. 1.

His Enchiridion of Mulick, fet forth by Meibomins.

Pag. 10. continue the ffib Section, and diffu-guift thus, \$ deg. 250 to \$10,500. The \$2 ver def-ub cooks and radius, in \$20 course, \$4 new depoles-ce cuts's, \$10 caccies harociess, \$3 negativities paracts off Duò नवी स्वर्र हेरी बार न केंप्र , न स्थान मार्ग नवारी व रेका की मार Bayoge Ramanno Sevia Exert ihe Baudon. (Sect. 6.) Ev genrieli word i Sunoyique, &c. (Pyth. part. 2. Sett-2. chap. 3.

Pag. 11. lossespus, not lossiforus as Meibomins : (Pyth. part. 2. Selt. 2. chap. 4.)

Cap. 13. pag. 82. lin. 4. ci dateg. 50, 32.1 å car. Set forth by Lucat Hollerins: p. 2. and p. 10. Equidiparts of Kreender, perhaps of or of Kesoovas. (Pyth. chap. 2.)

Page, IV. & To REASONNE TOWNS, DOTTINGS TRIONS. (Pvtb. chap. 7.)

(LYTh-chap. 7.)
Pag. 27. Abi Sakarler phi index does tool Keire.)
Sakawa. (Pyth. dolfr. part. 4. chap. 1.)
Did. parkii dres ands 48 Saudorer brancouphlus ah

желя, perhaps выстапциями (Pyth. dottr. 3. Self. 3. chap. 4.)

Proclus, upon Euclid.

Lib. r. chap. r z. saro z de dornéous (read dornéous,) A dardeme rae edishuas narapolie, as a ngede rho nad indreger danelar yrden haßer, munipole, de i rim nab exarger aneclas prases rafer xorbs. (Pyth. dottr.

part. 2. clup. 2.)

Ibid. at Friedherrale of De ried tower of maides, a 7 mers taurd zorraniar, 2 7 renouva taurlin ir 2 mot-Ad देवक नर्थ नह बेला देवह जाता के कार के मार्थ कर के कार के ouis sour + 7 mouth, transpote the lines, i reference roms upper r protecting that the times, if another that the first state of the stat

Ibid. for semperii read x7 yen. (Pyth, Ibid.)

chap. 7. Third of pasts of Historian ingle affe mildrei rie ert eit venuelen, renitene niete anter impply, et rie en men venuelen erntene en gentint 163080, Bula (quoir,) & Basiner, meis yenusfeias Ragining 6805 vedlep@. &C.

Pag. 31. Teste pequinde the rever rouale even rete.

up. 21.)

Lib. 4 pag. 109. δt αν 35 δοδίας δακαμόνης να Lib. 4 pag. 109. δt αν 35 δοδίας δακαμόνης να Lib. 4 pag. 109. δt αν 35 δοδίας δακαμόνης να Lib. 4 pag. 109. δt αν διαθές συμπτερβαλικό δικύνου χωcion parir, of ar hailor of mornes, Stc. Tupply, salen TH SUBLIC GUMMASSERIONES, Tolk museBaneit Burto To Xuelst paois Smi St unger, Exc. (Pythag. doller. part. 2.

Sextus Empiricus, his Py-Tioncan Hypotupofes.

Lib. T. C. 4. 25 78, arliosofta Insection 78 28 980445-800. 28 9, perhaps of (Scar. 100.4) Cap. 14. 88 28 590 28 5 10 ac. "manuface xanders. perhaps reses, (chap. 11.)

Hid p. 10. TONE Share above et : St. MS. buno-

posiger ucased (conp. 12.7)
Chap 3.3, pag. 46. in the Veries of Xemophanes, for elegister faceful MS. deposite s. 16t. 107 Sea. 107 Each MS. treat draws. for reach MS. Treat draws. For high size of the A. MS. Edger perhaps firen. (chap. 3.1.)
Lib. 2. cap. s. pag. 61. delabor pois. "loss perhaps ad 3r. (bid.)

Cap. 6. p. 64. 75 Starte & Tas defie, st newalls,

Cafaubone there is a breach, to their the d elect, thus, rais aldiores xeniph * resi & pit. preferatly after το ακοπονος κευτομορ του 36 μπ. prefer the for sur all refers. (Ibid.)

Thid. lin. 36. ησι αγωθε του δ ακόθο, fupply, π αδυαφορφ. otherwise it is not a dreation. (Ibid.)

vor, of des diffees office of on. road in des. (Ib.d.) Krrr

Cap. 23.

Conjectures.

Cap. 23. pag. 1c2. perhaps το Σπομβούρ τ συμ-πλοιδι (hould be expunged; and is but a repetition of the next line. (Ibid.) Lib. 3. cap. 8. line 3.0 for 2λλ δι Δοδ δο δτέγε. perhaps 1cad, διλ δοδ δο δυστεύριος δτέγε. (Ibid.)

Cap. 16. pag. 136. lin. 40. et st ເອາຊຸດເຄັ, ຂະ-Cap. 18. * der 9 Jude read wes @. (lbid.)

Pag. 141. lin 3. it des to car se car se car, add, ze Lin. 30. de consurhoa de, rea consurhoade (Ibid.)

Socrates and the Socraticks, their Epiffics. Set forth by Leo Allatius,

-pin. 1. pag. 2. ότισης όμοδος ανόσον της διό όντε τε, 2 με. perhaps της διό 1/1 τε, 3 με, (Socrat. Epift. 1.) Pag. 3. ός υμέν σερίας, perhaps ός υμάς έμαν τεί δια. (Ibid.)

Pag. 5. anna M. Al Elieur Exer 210 allar. 25 se nadaras ablis. M.S. 25 ob Elieur. perhaps anna 25 की डीहि थेर देश राज नोले बारीबा, रहे देई, सार्वास्त्रमाई ब्लॉडिस (Ibid.) Pag. 9: देरा बेर बे सेस्ट्रेनीश्रमा मी देससे नाजनीतीहरू बेससंस्थ Sonar. perhaps, au error eirat Sonar, or entirem Sonar. (Ibid.

Epift. 5. Heigerer & xaraxaßer eie ale Asiar. perhaps, κα αλαβούν την Aslas, OF διαβαλειν ελε την Aslas. (Socr. Epift. 5)

Pag. 15. z μακαυμωτάτω το άγχαν. read μακαυώ ralor. (Ibid.) Pag. 16. meis als hluxu han zi Al enous detemben To see the second seed of the seed of the

Thid y δ λόγου μόνος, αλλά y έγρος δυλάσαντες.
MS έω ε κόγος, which I choose reading afterwards
δυλάσω τις. (Ibid.) δελουα 115. (101α.) Pag. 18. εδι δτ μόν διω τιμάς τυγχώρει τεαλ, εκιών. Epill 7. pag. 22. το ο οδυ γας έξυναι έςα οι εξ κος-τάκαι σετοικέναι εβόλουτο δύ συμμάχου, SC. perhaps,

The Let's attended insured to could zero consistent of the let's a color of a resistant action of the let's a color of the let's and the let's a resistant of the let's a r

Epift. 9. raine 3 Josés autow is xgapal@ sirat. perhaps xeaual@. Dorice, for xeaual@. (Ariftpi.

cap. 7.) Рад. 26. ввых ёті каковащогном тайта падаг, ка-อิสัญ อยู่ และ ของอุดเร เนต. รั้งรอบประ แล เอียเลิงรั้งกองสุดย Evidentians, &c. read and diffinguish, redains of σοι γράφοις. υτώ ελεοτώτες με σειβλήπον], Sc. Dorice. (Ibid.)

Ibid. ras se marias as smarles, read, ras se marias dei ac spartes. (Ibid.)

Ibid. The so irw reyords, &c. read, She st. &c.

Epift. 12. Axen of Janua (et ina's perhaps, Tour

3 a Zew. (Simon.)

Saken (Omnon,) via ai palle film I talla yak fusi-ilbid, papuras phi via ai palle film I talla yak fusi-mu piya-viis empopium shukusan. Tead, pipunas phi via palae film saila hak fusia u nyaha viis sangatilu sukusan. Ior Io Stohann Senn. 17. citing this tag-ment, ex Simonis Epifoda ai Ariftippum; whence tupply the Interprion also. (Did.)

Stohene

Serm. 82. citing Hierocles, mond & Sugarstone to ล้คือคุณ ก่ รัช Eunealus, perhaps รัช Zonealus. (Eu-

Themistius.

Orat. 4. de Kejjav⊕ Se de Ainese, Sta yologia read (as alfo in Laertins, vit. Pyth. for Kushaya,) Kohawa and in Plutarch de Gen. Socr. for Kushayush, Kundous, twice. (Pyth. chap. 19.)

Synes : Hymn, 4.

Παીકર તેંગુગવદક, Παીકર તેરેલીક, "Ayswse ste, "Λορή ε λόγφ, No imi vou, Yuxa, Juxa, dugie il qugian. THE

HISTORY

OF THE

CHALDAICK Philofophy.

BY

THOMAS STANLEY.



LONDON,

Printed for A and J. Churchill at the Black Swan in Pater-Noster-Row, MDCCI.

Sir John Marsham, Kt.

Send this Book to you, because you first directed me to this Defign. The Learned Gaffendus was my Precedent; whom nevertheless I have not follow'd in his Partiality: For he, tho' limited to a Single Person. yet giveth himself Liberty of Enlargement, and taketh occasion from his Subject to make the World acquainted with many excellent Disquisitions of his own. Our Scope being of a greater Latitude, affords less Opportunity to favour any Particular; whilst there is due to every one the Commendation of their own Deferts. This Benefit I hope to have received from the variety of the Subject; but far more are those I owe to your Encouragement, which if I could wish less, I should upon this Occasion, that there might feem to have been expressed something of Choice and Inclination in this Action, which is now but an inconfiderable Effect of the Gratitude of.

Dear Uncle,

Your Most Affectionate Nephew,

and Humble Servant,

THOMAS STANDLEY.

PREFACE

E are entring upon a Subject which I confess, is in it self baysh, and exotick, wery unproper for our Tongue; yet I doubt not but they will pardon this, who shall consider, that other Philosophies and Sciences bawe been lately well received by several Nations Translated into their own Languages, and that this, as being the first, contributes not

a little to the understanding of the rest.

Another disadvantage this Subject incurs far more considerable: There is not any thing more difficult to be retrieved out of the Ruins of Antiquities than the Learning of the Eastern Nations, and particularly that of the Chaldwans. What remains of it is chiefly transmitted to us by the Greeks, of whom, some converted it to their own use, intermixing it with their Philosophy, as Pythagoras and Plato; others treated expresly of it, but their Writings are lost. Of its first Authors nothing remains; what others took from it, is not distinguishable from their proper Philosophy. The Greeks were first made acquainted with it by Ofthanes, and, long after, by Berolus; the former living in the time of Xerxes, the other, under Ptolomaus Philadelphus. Whence it may be inferred, that the Discourse, which Democritus writ of Chaldwa, and his Commentary of the Sacred Letters at Babylon, either came short of these Sciences, or were fo obscure, that they conduced little to their discovery. Neither feems the Treatife, entituled Magicum, afcribed by fome, to Aristotle, by others, to Rhodon, but indeed written by Antisthenes, to have considered the Learning and Sciences, so much as the History of the Professors. Of which kind were also the Writers concerning the Magi, cited, under that general Title, by Diogenes Laertius

But there wanted not tobe, who further explained to the Greeks what Ofthanes and Berolus had first communicated. Hermippus(touse Pliny's Words) wrote most diligently of Magick, and Commented upon the Verse of Zoroatter. About the time of Antonius Pius stourished the two Julians, Father and Son, Chaldaick Philosophers: the first wrote concerning the Chaldaick Rites, the latter, Theurgick Oracles in Verse, and other Secrets of that Science. Afterwards wrote Symbulus and Pallas, concerning the Magi; and the latter Platonick Philosophers more frequently: Amelius, 40 Books of Constation; Porphyrius 4 on the History of Julian the Chaldæan; Jamblichus, 28 initialed, Of the most perfect Chaldaick Theology; and Syrianus 10

upon the Oracles.

Of all these, there's nothing extant, unless (which we shall have occasion bereafter to prove) the few Oracles, dispersed among the Platonick Writers, be part of those, which were, by the Greeks, (Hermippus, Julian the Son, and others) translated out of the Chaldaick, Some of these Plettho and Plellus have explained with a Gömmeit, adding two brief observe Summaries of the Chaldaick. Dockrime, which we have endeavoured to supply and clear, by adding and digesting the sew Remains of those Sciences which lie dispersed amongs other Authors; taking care to reject such as are suppositious, or of no credit, as in the Historical Part, Annius Viterbientis, Clemens Romanus, and the like: in the Philosphical, the Rabbinnical Inventions, which the incuriously admitted by Kircher, Gaulmin, and others) manisosty appear to have been of later Invention.

THE

THE

HISTORY

OF THE

CHALDAICK PHILOSOPHERS

The First BOOK.

Of the Chaldaans.

Hilofophy is generally acknowledged even by the most Learned of the Greions themselves, to have had its Original the East. None of the Eatiern Nations, for Antiquity of Learning, flood
in Compesition with the Chaldeans and Resptinas. The Respirator perecived that the
Childeans were a Colony of them, and had all
their theory of the Chaldeans and had all
their theory of the Chaldeans were more
interfered and unpreducing
the Tree halve. Nate, (who derived their Knowledge from the
iter Treesing Childeans) were more anxient than the Respitive Treesing Childeans were more anxient than the Responthe Chaldeans to the Respirator, and from
the Chaldeans to the Responsibility of the Chaldeans to the Control of the Chaldeans to the Responsibility of the Chaldeans were a graph of the Chaldeans when the Chaldeans to the Texture to the Chaldeans to the Responsibility of the Chaldeans were a graph of the Chaldeans were even by the most Learned of the Gre-

Chaldes is a part of Babylonia in Afia, the Inhabitants termed Chaffan, (as if Chufdun) from Chus the Son of Chum. But the Philocophy of the Chaldeans, exceeded the Bounds of their Country, and diffused in 16F into Perfu and Arabia, that Border upon it; for which teation the Learning of the Chafdann, Ferfanar and Arabian is comprehended under the general Tute of C H. A. D PA IC N.

Of these therefore we shall begin with Thatfrom which the other two were derived, and is more properly termed CHALDEAN, in respect of the Country. Intreating of which (as likewise of the other two) the first part of our Discourse shall consider the Authors or Professors, and their Sects; the Second their Doctrine.

THE FOURTEENTH PART.

The Chaldwan Philosophers, Institution, and Sects.

SECT. I.

Of the Chaldean Philosophers.

CHAP. L

The Antiquity of the Chaldaick Learning.

THE Antiquity of the Chaldaick Learning, though such as other Nations cannot equal, comes far short of that to which they equal, cones far floor of that to which they did pretend. When Alexander, by his Victories against Davius, was possessed of Bobbook, (in the 4938) went of the Julion Period J. Arijo. Lee, cantious promoter of Aris. repucked his Nephew Casifibanes, who eccoropiud al Accander in the Exposition, to inform him of what Antiquity the Learning of the Aribe Learning in the Casifibane though with residon to estimate the Aribe of the Casifibane though the Aribe of the Casifibane though the Aribe of the Casifibane though the Aribe of the Aribe with reason to effectived. The Créditains themselves presented, that, from the times they had first began to observe the Stars until this Excellent for the grant of the stars until the Excellent the unimoder were the Observations, which (so Perfeyring cited by a rate of the Observations, which (so Perfeyring cited by a rate, p. 23) being out of 1903 years, preferred to that the 19. It me, which recent the 43-86 years of the Tollans.

Period upward, falls upon the 2480th. And

ven this may with good Renfon be questioned, easies Oxfas res geflas biflorismus exposit in for thate is not any thing cannot in the Challes primas; Armonium, Hoffman nepers, "I familiar, that the thing the control of the primary from the first of Na ris Pamphiline Gyri. I Parricas, in Naudeux, last, Fl., bendifer, which begin but on the 3595th of the first Nachors, and others, conceive that Armonium in physica, and others, conceive that Armonium in physica, and others, conceive that Armonium in physica, and the second of the control of the second of the s bondfar, which begin but on the 3967th of the bondfar, which begin but on the 3967th of the Julian Period. By this Fra they compute their Aftronomical Observations, of which if there had been any more ancient, Protony would not have omitted them. b The first of these b Prof. lib. 4. is the first year of Alerodach, c (that King of Ba-

** Is the first year of Mercanon: ** the first year of Mercanon: ** the first year of Medicage to above concerning the Miracle of the Dial) which was about the Miracle of the Dial) which was about the Miracle of Androngius. The next was in the 28th Iri, Baltiseau. Bit life convenient, cujus Cessia reason of Natonogius. The next was in the 28th Iri, Baltiseau. Bit life convenient, cujus Cessia reason of Natonogius. The third Observation is in gestus historieum exponit in prime, Armenius, or Natonogius. This indeed is beyond all exposed prime the state of the Andronius of Perdony, who thews the Realison day to four, an Ethiopian, (a Sounty) seen than this, Seens to have been only hypothetical. And it we thall imague a canicalat Cycle, in a constant of the case of the Constant of the case of the Constant of the case of the Constant of th cap. 6. 7. which confifts of 1461 years (and are 1460 natural years) to have been supposed by Parphyrius to make up his Hypothesis, then there will want but 18 years of this number.

CHAP. II.

That there were feveral Zorouflers.

HE Invention of Arts among the Chaldeans is generally afribed to Zerosfter. The name Zerosfter (to omit those who give ir a Greek Etymology, from Saw and aser) Dinon and the series of a In Prem. cited by a Laertius Interprets accession, Ren-tobelie, dred by his Traullators, a Worthipper of the Pamphil, I. Stars. b Kircher finds fault with this Etymoc. 2. Sell. 1. dee Zor, and therefore endeavours to deduce ut from e finz, a figure, or d a fighar, to fathien, and e as and finz, hidden finz, as it is were Z to Thinking the lawer of facers thing x with which the Eerfun Zuroji agreeth. But it hash been observed, that Effer in the Persian Language or, fignificath Star. The former Furcicle Zor, to chartse derives from the Helvew Scher, to Gon-

template, and thereupon, for desthirs, (in Laertius) Reads arestran, a contemplator of the Stars. But we find Zor used among other words (by composition) in the name Zorobabel, which we Interpret, Born at Babylon: Zoroafter there-fore properly fignities the Son of the Stars.

The fame name it is which tome call Zabra-

zas, others Nasaratas, others, Zares, others Zaran, others, Zaratus, others Zaradas; all which are but feveral corruptions from the Chaldce or Perfian Word, which the Greeks most generally tender Zoroafter.

That there were feveral Zoroafters (except Goropius who paradoxically maintains rhere was not any one) none deny; but in reckoning them up, there is no finall difagreement amongst Writers, grounded chiefly upon h drindwing, phew of Hoffmans, fine Hoffmans (as £ Piny); Lik \$6.61 whom they differently interpret, his words are affirms; lived under Davins. But a Doudous a Lik \$6.61 whole, die name evening nich loppe (pagess 2000m) names the King of Bablina, whom Name competent and the proposed pages and the page of Bablina, whom Name competents. Writers, grounded chiefly upon k Arushius, Magus interiore ab orbe Zoroaftres, Hermippo in red Oxpartes; and some old Mss. of Justin (atassembly all convenies; tested by Ligerius) Oxpares, others Zeorastes:

here mentions four Zorooffers; the first a Chal. n Okalife-dean, the second a Ballrian, the third a Pamphi. Pamphil lian (named also Erus,) the fourth an Armeni-an, Son (as Kircher would have it) of Hoflanes, o Salmafins alters the Text thus, Age nune, veniat questo per igneam Zonam Magus interiore o Plin Eman, aborbe Zoroastres, Hermippo ut assentiamur Austo. philus, Friend to Cyrus. p. Urfinns, from the p. In Zon-lame reading of the words, infers that Arnobius mentions only two, that he manifelly explodes the BsIrian Zoroalter of Hermippus, and that Ctefus confusing the fabulus Relation of Eudoxus, proved Zoroalter to have lived in the time of Cyrus. But the words of Arnobius feem not to require fuch alteration; which will appear mote, if we mention particularly all those on whom the name of Zaraafter was confetted,

The first a Chaldean, the same whom q Sui are calls the Allyrian, adding that he died by q In 2s, fire from Heaven; to which Story perhaps Armobius alludes, or to that other Relation mentions and but no loss of the control of th

need by r Dion Chrysofton; that Zoroafter the, Oral, Bri-Perfian (for their Stories are confounded) came fith, to the Prople out of a fiery Mountain; or else by

Zoroglere, King of Baltria contemporary with Nima the Alfgrian, by whom he was fishdued and flain a adding. He was faid to be the fift that invented Magesal Arts, anotherword the be-ginning of the World, and the Maxims of the Stars. Armbouse faith, we be constighted with Nims, and a cost, on only by fixed and Hrougth but likewife by the Magi-cal and adding Distipation of the Chaldran. The Actions of this Zorogler, Coefest recorded in this first Book of his Persica; for so Arnobius, x x Locale Botheriamus & ille conveniat, cujus Ctesias res ge-Battriants one consensa; enjas Ceenas res ge-fla biflorium exponit in prino. The first fix Book of that Work treated (as y Photius shevs), Bibliot-only of the Affirian Horor, and padlages that preceded the Perfan Affairs. Whereupon, I cannot affair to the conjecture of Schmafter, who applies the citation of Ctefias to the Ne

perhaps

i Geor. S.er. /, j. c. 1.

b to Zir.

porary with him, was fo well skilled. Elich-manias, a Persian Writer, affirms the Arabians and Persians to hold, that Zoroaster was not King of the Baltrians, but a Magus or Prophet; who by perfunctions having wrought upon their King, first introduced a new Form of Superstition amongst them, whereof there are some re-mainders at this day.

The third a Perfian, so termed by a Lacrtius . In Course and others; the fame whom Clemens Alexandri-# . 1. cap. 2.

Come to be on note that the time of Vywx. In the Vywx is the Vywx in the fame which Vxywx consider of which inflike is cense to have been, Vxx and Vxx is Vxx in Vx i Otherwise than that he mit mitoduced men moo Perfa. For Phitarch acknowledgeth, Zoroaft-er inflituted Magi amongh the Childrens, in imi-tation of voism the Perfans had their saljo. And the f Arabick Hiftory that Zaradushi non first Dr Ifid. 6

f Set forth by Espenius. instituted, hat reformed, the Religion of the Per-fians and Magi, being droided into many Selfs. The fourth a Pamphylian, commonly called Er, or Erns Armenius. That he also had the

z Stron. lib.

us's Words, with which Interpreters are fo much perplexed, ought to be preferred, Armenius Ho-flunis nepos & familiaris Pamphylius Cyri. Some conjecture he mentions two Zoroafters 3, I rather conceive the words, relate only to this one, and perhaps are corrupt, thus to be restored and di-

periago are control times to centeriore and artifunguified, Armenius Hoftanis nepos & familiaris, Pamphilius Erus: Armenius, Nephew and Difciple (in which fenfe 2006140) is ulually taken) of Hoftanes, Erus Pamphylius. The tifth a Proconnesian, mentioned by m Plim Li5.36. c. 1. ny, fuch as are more diligent (faith he) place another Zoroaftes, a Proconnesian, a little before Ho ftanes. This Zoroafter might probably be Ari-

ilanes. In B. Zeroepter might probably be Arr i monty active to Arjona, and to a Ling vices while Life face the Percompleary, who, according to a Sai, it., 3 who afters to lived 5000 years before dat, lived in the time of Oyra and Crefter. He Plate, Such likewife are Hernippus, Hemodorus active, that Pirb Soul could go out of his Body, and the Plantick, Plataco and Compiler Pethod (School).

2 Lik, when the Pethod of the Pethod Could go of the Sould with the Could be proposed to the Could be sould be s

perhaps the nearnets of the Names and Times Armenius; that he died fuddenly in a Fuller's Shop (the Codelain thing also under Nima; as (b)Sair ar Proconnesis, and was feen the fame time artly die relates) gave occasion to forme to confound ciscus: he related coming to fact his Body, could them, and to affeibe on the Balfrian what was not find it. Seem year after better and home, proper to the Chaldean, thice is cannot be imagined, that the Balfrian was invented to be imagined, that the Balfrian was invented to be imagined, that the Balfrian was invented to the Chaldean, who lived contemple the Chaldean who lived contemple the Chalde after fuch a manner as he conceived most perfect.

after toward manner as ne conceives mont person.
This we may gather from p Clamens Alexan p Strom. The
drinute, who faith, that the Hyperbocan and
drinute, who faith, that the Hyperbocan and
drinute, who faith, and the Elizian Vielde are
forms of Croil Governments of Juff Perfons; of
valide kinds Placo's Common-wealth.

To thefe may be added a fixth Zoroafter, (for to under may be added a metit coronjur, (10) to q Apulcus calls him) who lived at Bulylon, q Flor, at what time Pythagoras was carried Priloner thicker by Cambyles The fame Author terms him and offers; the terms whom venera accountry tunner by smerght-ine time attner terms num must hyles a flede, Sudars a Perfo Alade; in I mant Dubin a reason Authlitus, adding, that littutes of the Magiand Introductor of the Club be was the chief Perfor about Pythagoras had dried Sciences among the Perform. Some con I for Abbler; probably, therefore, the lame with found this Zovenster with the Chuldeng and both Zabrants, by whom i Program offlims, be was replaced.

Toma cins zerosifer with the Chattengian total zerosita, by whom r Degenes aftirms, be tour a now a look of the cinc of the ci

Zarcs; Cyril, Zarn; Plutareb, Zaratus.
That there should be so many Zoroasters, and for much confusion among that when state write of them, by mitfaking one for another, is nothing fitnings, for, fromextraordinary Perfons, Authors of fome Publick Benefit, they who after wards were Eminent in the fame kind, were ufually called by the fame name. Hence it is, thousity called by the same name. Hence it is, that there were so many Belus's, Saturns, Jupiters, and, consequently, so much consusting in their Stories. The like may be said of Zoroa-E. of First America. That he alto had the state of their Stories. The like may be 1310 or 20 worders. Alter of Zerophe's, Clonent witnelfielt. The their Stories. The like may be 1310 or 20 worder from Author (flight he, meaning Plane) in the 10th Jerophe Household Sciences, they who introduce the state of the 10th Jerophe William (Sciences, they who introduced between the other Countries, as Zerophe with the 10th Jerophe William (Sciences, they who introduced countries, as Zerophe William). fine Author, (fiith he, meaning Pato) in the 12th flee the Chalkean, who being the inventer of Maof his Politicks, uncoincuth Erns Arrownias by def.

glocal and Affine on the Sciences, they who introcent at Panaphylian, the is Zacoetteenius by defeated the fame into other Countries, as Zarahe Reading 12th Zaroottee writes them, by This words 1. Zarootteenius for the Panaphylian dying in
the work passes at flee Armenius by defeate at Panaphylian dying in
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This Zarootler, i Plate affirmeth to have been
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Of the Chaldean Zoroaster, Institutor of the Chaldaick Philosophy.

'He first of these Zoroasters term'd the Chal. dean or Affyrian, is generally acknowledged the inventer of Arts and Sciences amongst the Chaldeans, but concerning the time in which he lived, there is a vaft difagreement amongst Authors

Some of these err so largely, as not to need any Consutation; such are a Eudoxus, and the a Laser, in Author of the Treatife entituled Marying, com. Prosm. monly afcibed to Ariffotle, and so b Pliny cites b Lib. 36. c. 1.

> [Bbbb 2] Others

£ Simplie.

Others conceive Zoroafter, to be the fame with Cham, the Son of Noah; of which Opinion(not to mention the Pfeudo Berofus of Annius Viterto thenton the release Deroits of Annus viter-bientis) were Didynus of Alexandria, Agathia, Scholasticus, and Abenephi: Cham (saith the last) was the Son of Noah, he first taught the Wor-shipping of lasts, and first introduced Magical Arts into the World, his Name is Zuraster, he the Jecond Adris, a perpetual fire. Hither alfo fome refer the Rabbinical flories concerning Cham,

e R. Levi in the Mannineth trones Contemining Colony, and the by Magick be emiglialteed bit Father, Ge., Gen.R. Ammet. d That Noath being by this means dijabled from infraction folial and the contemination of the contem e B. Letin that c by Magick be emaglialted bis Valber, BC, other Zeroglier.

Goodwarm, J. Than Nonlikeing by the mean diploid from Prophysical profiletion sile, forged (as Goodwarm, I have considered by the mean diploid from Prophysical Profiletion) by from Confliction. The Company of the C

firenge Service into the World, and taught his Family the Worldpiping of fire.

The greater part of Writers place him later. Epiphania in the time of A Jawad, with whom agree the Observations g flid to be first by Califbrace to Alifacte of 1909, years before Alexander's taking Bahylon, for from the year of the Fulum Ferick, in Which Bahylon was taken, the 1903, upward falls on the 246 of the fame Fra; about which time Nimrod laid the Foundations of that City, and there fetled his

Empire. Suidas relates him contemporary with Ninus

Platarch and others shew) was a Name given to God by Zoroaster the Persian, and his Followers: whence I conceive that Plato is to be understood Whithout 1 considers, who perhaps in regard of the Perlian Zoroglers, who perhaps in regard of the Restrict Zoroglers, was either Alleles for a long time after. But to confirm that legorically Ryledor, fabilitably reported to the low as skillul in those Sciences, e. Ellan gives the Son of Cook, or of fome good Genius, as this Relation.

Xerces Son of Davins, breaking up the Mome. Fybagors, Plate, and many other Excellent Perlian Son of Davins, breaking up the Mome. Was mind of action Belus, Journal on Ure of Golgis, in Van Hiptins, and there was the statement of the Son of Davins of the Plate, Journal of The Mome.

b Pliny reports, that Zoroafter (not parti-cularizing which of them) laughed the Jame day be was born; and that his Brain did beat fo bard that it beaved up the hand laid upon it, a prefage of his future Science; and that he lived in the De-

Of Writings attibuted to him, are mentioned, i Verfes, two Millions, upon which Hermip- 1 Plin. lib. 36.
pres wrote a Commentand added Tables to them. 55. 1. Oracles, perhaps part of the forefaid Veries; pon thefe Syrianus wrote a Comment in twelve

Books Of Agriculture, or, Mechanicks, Pliny alledg. eth a Rule for Sowing; and the Author of the Geoponicks, many Experiments under his name : but this was either fpurious, or written by fome

other Zoroafter.

CHAP. IV.

Of Belus, another reputed Inventer of Sciences amongst the Chaldeans. S Ome there are who afcribe the Invention of Aftronomy to Belus, of which Name there

Empire.
Sidds relates him contemporary with Nims.
King of Alfyria, Eufshar, with Semirans wire
West was related to the Semirans wire
Alfyria and Semirans wire
West was related to the Falsan Period.
Saidsa (eliwhere) reckons him to have lived
soo years before Exercis Expedition into
Govern Ford Semirans wire
Greece. Try, according to the Alfarmar Arambe.
Greece. Try, according to the Alfarmar Arambe.
Ilimma was taken 444, years before the fift of
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Ilimma was taken 444, years before the fift of the fift of
Ilimma was take Mythology; that he brought a Colony out of Ægypt into Babylon, is Fabulous. For the Ægyp.

ment of action to the state of of his future Science; and that he froed in the De-pulcer, and did not fill up the Urry, flouded have it farst townly spear upon Cheef; of tempered, an Geormac, which Kexcus reading grown of reid, and that it become not old. The Affrica Occounter, commanded that they flouded pour Opi into it with (Gaith Sinday) proyed be might be they fire from all Speech; novallishading it was not filled: Then Heaven, and advolfed the Affrica of the process to be combilished to pour into it a freed misse, but Affre, affiring been that as long as they kept en, neither did it increase at all thereby. So that are their Kingdon flouid nover ful; succeived the surface of the second flouid process and their Kingdon flouid nover ful; succeived the surface of the second flouid process of the second flower be commanded to pour into it a second time; but neither did it increase at all thereby. So that at d Died. l. 2.

b Lac. cit.

- cold

d Lib.

a 76f. Scal. in Etc.b.

the Event foretald by the Pillar, deceive hun: for buchodonofor, &. Here we find the Schaven, be led an Army of 50 Myriads agaust! Graece, but in the Text of Taisen, we'll over after it where be received a grean Defeat, and returning lexander. And indeed this Reading seems most home, died miscrably, being Marndered by his own consonant to the Story. The next to allowate. Son, in the Night time, a bed.

301, in the Negatians, as this Daughter d cre-tled a Temple in the middle of Babylon, which was exceeding high, and by the bely thereof the Chaldeans, who addicted themselves there to Contemplation of the Stars, did exactly objerve their Rifings and Scitings.

CHAP. V.

Other Chaldean Philosophers.

Rom Zoroafter were derived the Chaldean Magi and Philosophers his Disciples ; amongst whom, a Pliny mentions one Azonaces Matter of Zoroaster, which doubtless must have been meant of some later Zoroaster, there being a Lib. 35. many of that name, as we shewed formerly

By the time b Author are mentioned of the Ancient Mogi, Marmaridius a Babylonian, and Zarmoceniadas an Affyrian; of solvon nothing is left but their Names, no Monuments extant of

them. To these add e Zoromasdres a Chaldean Philofopher, who wrote Mathematicks and Phyficks;

jopier, who wrote inathematics and Folgiers; and Teners a Bubylonian, an ancient Author, who wrote concerning the Deconates.
The Mathematicians also, faith d Strabo, mention fome of these, as Cidenas, and Naturianus, and Sudinus, and Seleucus of Seleucia a Chaldean, and wany other Eminent Persons.

CHAP. VI.

Learning into Greece.

A Fter these flourished Berosus, or, as the Greeks call him Buydows, which name a some interpret the Son of Oleas: for as is mapifest from Elias, we with the Chaldees is the in Eq. 5 in the Conductor is the conductor is the same of the conductor is the conductor is the conductor is the conductor is the conductor in the conductor is the conductor in the conductor in the conductor is the conductor in the conductor in the conductor is the conductor in the conductor in the conductor is the conductor in the conductor in the conductor is the conductor in the conductor in

pei, and others. e Voll- de hift.

e Barthius faith, that there are fome who af Grac. Ib. 1. c. fert him contemporary with Mofes, which Opinion juftly he condemns as Ridiculous; d Clau-diction of the condemns as Ridiculous; d Clau-cion of the condemns as Ridiculous; d Clau-diction of the condemns as Ridiculous; d Clau-diction of the condemns as Ridiculous; d Clau-diction of the condemns as R of Alexander the Great; upon what Authority, I know not. That he lived in the time of Alexander, we find in the Oration of Tatian against the Gentiles; but the same Tatian adds, he dedicated his Hiftory to that Antiochus, who medicated his filliony to that Landounte, Who was the third from Alexander. But neither is this Reading unquestionable; for e Eusebius cities the firme place of Taian thus, Beroius the Babylonian, Press of Belus at Babylon, who lived e Prapar. Ein the time of Alexander, and dedicated to Antio-chus, the third after Seleucus, a History of the Chaldwans in three Books, and relates the Affions

of their Kings, mentions one of them named Na-

conformate to the Story. The next to Alexan-der was Selencus Nicanor: the next to him, An-tiochus Salle; The third, Antiochus Osbo who began his Reign 61 years after the Death of A. lexander: Now, it is possible that Berofus at the time of Alexander's taking Babylon might be thirty years old or less, and at the goth year, or formewhat younger, might dedicate his lit-flory to Antiochus Oses. Or we may fay, that by Antiochus the third from Alexander is meant Antiochus Sorile, reckoning Alexander himfelf inclusively for one, Seleucus, the second Antiodues Soring the third, to whom from the death of Alexander are but 44 years: And in approving this Account we may retain the Reading of Eufebins, supposing the first to be Seleneus, the fecond Antiochus Serves, the third Antiochus

Other: Neither is this inconfiftent with Gefner's

Translation of the Words of Tatian, so Asse Translation of the Words of Lattin, we have garden provided, as in Stephen's Edition of Eufebruse, or of have garden provided, as in Tation himself, and alexandri attact visit: which heteroperation of Onupbrine Panaimus also tollows. I like de ship But confidering these words more intently, it came into my Mind (faith Vossius) that it might better be rendred, qui Alexander atase natus est, better bereitures, qui auxanter atute mans est, whereby all femple may be taken away, juppoling Berofus to lave been horn but two years belore Alexander's death; by which account he mult have been but 64 years old when Antiochus Gale, to whom he dedicated his Book, began to Reign: which way foever it is, Berglus Published his Hiftory in the time of Ptolemens Pbiadetplus; for he Reigned 38 years, and in the fixth year of his Rein Antiochus Soter began to Reign in Syria in the 22d of Antiochus Osie, to one of whom Berofus dedicated his Book. But by no means we can affent to the Learned Of Berofus, who first introduced the Chaldaick g Conradus Gesnerus, who by Alexander con- e Tailor, g Contains General, who by Accessare Con-ceives to be meant not he who was finamed the Great, Son of Philip, but that Alexander who fucceeded Demotrius Soter, in the Kingdom of Syria, and was Succeeded by Demotrius Nicanor; by Antiochus understanding Antiochus Sedetes who Reigned next after Demetrius Nicanor; for if it were fo, Berofus must have been a whole Age later than Alanetho; but Alanetho flourished under Philadelphus, (as Vollius else-where proves.) Philadelphus died in the third year of the 133d Olympiad; but Antiochus Sedetes invaded Syria in the first of the 160th Olympiad: How then could Berofus live to late, who was a little precedent to Manesho, as Syncellus exprefly affirms? Again, we may affert the time of Berofus another way. b Pliny h Lib. 6. c. 55 fairth, he gave account of 480 years, which doubtlefs were of Nabonassar: Now the Æra of Nabonaffar began in the fecond year of the 8th Olympial; from which if we reckon 480, it

> either to him or to Amiecuus was the soon. These Arguments will not fuffer us to doubt of the time Berofus.
>
> This Berofus is mentioned by many of the An. I Lib. 9. 6. 7.
>
> Land Control in the & Comp. Apr. cients i Vitrnoius faith, he first settled in the k Court Ap.
>
> [Island Coos, and there opened Learning. k Jo. Sephus

will fall upon the latter end of Antiochus Seter's

Reign; wherefore Berofus dedicated his Book either to him or to Antiochus Onle his Son.

q Lib. 2.

f Paren.

fephus that be introduced the Writings of the Chaldeaux, addiched themfelves wholly to flu-Chaldeaux concerning Alfromany and Philofophy dys, had a proper habitation allotted for them; 1 Lib. 7.0 37, among the Grecinar. I Plany that the Athenians, for his Divine Predictions, dedicated to him pub-loutes. lickly in their Gymnafium a Statuc with a golden
m In Apology. Tongue. He is mentioned likewife by m Terrul-

n P. 48. lian, and the Author of the n Chronicon Alexan-

He wrote Babylonicks or Chaldaicks, in three Books: for they are cited promifcuously under both these Titles: The Babylonicks of Berosus

both thete Tittes: The Halytonicks of Berolus o Atheneus cites, but Taium faith, be wrote the Chaldaic History in three Books. And p. Clemens Alexandriums cites Berolius, bis third of Chaldaicks, and elsewhere, simply his Chal-daick Histories. And Agathias affirms, he wrote the Antiquities of the Allyrians and Miedes, for o Deipn, l. 14. o Strom. I.

the Antiquities of the Allyrians and Anetes, sor those Books contained not only the Allyrian or Chaldean Affairs, but also the Medium, a death third, a gloweshere Berofus the Balylanian, and Arbenecles, and Staneaus, relate, who have Recorded the Antiquities of the Allyrian and Mathematica Charles work a Polyrian than pre-Fud. 1. 5. tra Apion Lib.1 polititious Berofus of Annius is most trivial and foolish, of the same kind as his Megasibenes and

cites out of the true Berofus; on the contrary, fome things are plainly repugnant, as when he faith, Semiranis built Balylon, whereas Josephus faith Berofus wrote, that it was not Built by Si-

A Daughter of this Berofus is mentioned by f Justin Martyr a Babylonian Sibyl, who prophefied at Come; this cannot be understood of

phelted at Cames, this cannot be understood of that Camena Siny, who lived in the time of Tarquinnus Prijaus, for between Tarquinnus Prijaus, for between Tarquinnus Prijaus, and the first Fourtick Wax, (in which time Borofus lived) are 243 years, but of Some other Than the Camena Cibyl, of much later time. Thus there the Camena Cibyl, of much later time. Thus there is the Camena Cibyl, of the Camena Cibyl, of the Camena Cibyl, of the Camena Cibyl, and the Camena Cibyl, and the Camena Cibyl, and one of Marinaus Capella, and one of Warinaus Capella, and one of Wa

Berofus being the Person who introduced the Chaldack Learning into Greece, we shall with him close the History of the Learned Persons of or Philosophers amongst the Chaldeans.

SECT. II.

The Chaldaick Institution and Sects.

Of these is a Diodorus to be understood 3 a Lil. I. Or there is a Diadovis to be understood; who relates, that Belus Infituaced Priefits exempt from all publick Charges and Daties, whom the Babylonians call Chaldwans. Strabo adds, that there was a peculiar Habitation in Babylonia allatted for the Philosophers of that Country, who

were termed Chaldwans, and that they inhabited a certain Tribe of the Chaldwans, and a portion of

Babylonia, adjoyning to the Arabians, and the

There were those Chaldeans who, as Cicero faith, were named not from the Art, but Nation. And of whom he is elfewhere to be underflood. when he affirms that in Syria the Chaldrans ex-cell for knowledge of the Stars, and acuteness of IVit; and b 2.Curtius, who describing the So-lemnity of those two who went out of Babylon b Lib. to meet Alexander, faith, Then went the Magi after their manner; next whom, the Chaldeaus Non vates modo, fed Artifices Babyloniorum; Where the fome interpret Artifices, these Aftro. logers who made Instruments for the practice of roomin, or the sume kind as his Miggilbenes and leggers who made Intrimments for the practice of Archibebus. Many Kings are there reconcel their Art yet Curius teems to intend no more which are no where to be found; and fearce is that the Onlinears of both forts, the Plebelan there any of those fingments which Joffshap Tradelinear, and the Learned.

than the Childeans or both torts, the Friedeim, and the Learned.

Of their Childeans peculiarly fo termed, is

Charrine likewife to be underflood, when he is pause.

Charrine likewife to be underflood, when he is pause.

See a shathers of Philosophy among the Personal Childeans of Alfriday

and the Childeans of the property of the control of the con

know all things.

CHAP. II.

Their Institution.

THeft Childent preferved their Learning within themfleves by a continued Trailetton from Father to Son. They learn not, (faith a Lit. t. a Diadorus-lefter the fause faithin as the Greekers For amongh the Chaldarans, Philosophy idedirected by Tradition in the Earnity, the Son receiving it from the Kather, being exempted from all other Employment, and thus bowing their Perents for their Teachers, they learn all things faith, and a handardy, bedowing, nove flowing obat is communities to the Charlette, they learn all things faith, and the handardy, bedowing, novel heavily obat is communities. The community of the c Hefe Chaldeans preferved their Learning CHAP. I.

That all Professors of Learning were more performed Chaldrams.

Pilliosophy or Learning was not caught and propagated by the Chaldram and propagated by the Chaldram and propagated by the Chaldram and professors indifferently to all four of the Chaldram and professors when the Chaldram and professors indifferently to all four of the chaldram and professors indifferently to all four of the chaldram and professors when the Braharian and contracting the chaldram and the c phy very late; and having bestowed some time

739. c 11b.

e Loc. citat. f Loc. cit.st.

tion, one in fasterale and doubt, neither can infliend of this Perfec Challece, which two they from below many thing for if a Man Archive Words, Albedrawson, Balterral bows, the will find them would differ the Proposers, they are the will find them would differ the Harrison there, and directly opposite in the principal discriming the many them there is the principal discriming the principal of all things, maler which Communications.

CHAP. III.

Sells of the Chaldrans diffinguifted according to readers him, but adds, that Jachiades is milisken. their feveral Habitations.

A State Protectors of Learning among user of the People by the common denomination of the Country, Challeara, fo were they diffinguithed among themicities into Selfs, denominated from the feveral parts of the Country, wherein they were feared: Whereof a Phay wherein they were feared: Whereof a Phay wherein they were feared: Whereof the Phayer Country wherein they were feared to the Phayer Country wherein the Phayer Country where the Phayer Pha a Lib. 6. c.26. b Lib. 16. p. Wheten mey were name: * ** Thereof a ** Ting* outling we mings wind. Careen the Love of and 5 Strabe mental Hipporness from Hipporness (God, under the liquines of Willield things whence is found in the liquid the World Haffvigh, Myfiret Treatments of the Management of the Managemen from Orchoe a City of Chalden; and Borfippenes, Whaph, comes to the Greek apple, the field Attribute from Borsippe, another City of Babylonia dedica d Suprà citat. ted to Apollo and Diana. And though d Diodorus prefer the Chaldeans before the Grecians,

for the perseverance in the same Doctrines without Innovations, yet we mult not infer thence, that there was an univerfal content of Doctrine among it them, but only, that each of them was contain in belief, and maintenance of his own Sect, without introducing any new Opinion. For, that among it hele Sects there was no abfolute agreement, is manifelt from Strabe. who adds that e they did (as indifferent Sells) affert contrary Dollrines; f fome of them cal-culated Nativities, others disapproved it, Whence g Lucretius.

e Lib. The Babylonick Doctrine doth oppose The Chaldee, and Aftrology o'ribrows.

CHAP. IV.

Sects of the Chaldreans diffinguished according to their Several Sciences.

A Nother (more proper) diffinction of Sects amongst the Learned Chaldeans, there was, according to the feveral Sciences which
they profelf. The Prophet a Dunlet relating how
to tell him his Dream, takes occation to mane
the principal of them, which were four 4 Hbar-

tunin, Afhafbin, Mecafiphin, Chaftin.

Hinriumin, are by Abrabaniel, expounded
Magi, skilful in Natural Things; and by Jachiades, those Mugi who addited themselves to contemplative Science, which interpretation fairs monder recting them all, adds, that they overewell with the derivation of the Word, not foveral farts of Diviners from you of old as form would have from Charmin Barra, month, it is the Chaldrams. Jachnales mentions for that the Agric performed the Park Piles. (for that the Magi performed their Rites with Dead Mens Bones) nor from Charat, a Pen or Scribe) in regard the Egyptians used to call their wise Persons Scribes,) for the Word in Chaldee, is not taken in that Senfe; but from Charach, a Persian Word, (by Transmutation of a into) lignifying to know, whence Elmacinus

Magicionistate rather usen as massed the Nature of all things, make which Concemplation is comprehended Theology, and Phylick, the Kinaveladge of Belogs, Divine and Natural. Also, with Train-late supposed whose in Militar In Disa. 7 and Commissional Configuration 34.

and that the Afhaphim were cuther the fame as

Souphoun in Arabick, Il ife, Religious Perfon. This S all Profesfors of Learning among the indeed, is the more probable; in aphono is an Arindeed, is the more probable, in appears is an Ar-tribute, proper to all those was delivered all Theology, Mythically, and Allegorically, derived from Souph, Waste, either for that the Garments of these Professors of Theology, were made only of Wast, never of Silk, or from artiring, and vailing the things which concern the Love of given by the Greeks to Learned Perfons, aftergiven by the Greek to Leanuel Ferions, area-wards changed into \$0.5000. These Assamin, the ordinary Interpretation of the Text in Daniel filles Astrologers: And Elen Eura derives the Word from pon try-light because they observe the Heavens at that time; but the Prologers are meant afterwards by the Word Chafilm, (laft of the four.) The Albaphim of the Caldesns, feem rather to be the fame with the Mage of the Perficus, Priefls, the Professors of Keligious Worthip, which they termed Ma-

Mecaliphim, properly figurate the Revealers, (that is,) of abitrate things: The Word is derived from Chaflaph, which the Arabians ftill use in from Cosposips, which the Aramana IIII use in the fame feithe of Revealing: Mecafiphina are generally taken, (as by R. Mofes, Nachmarides, Abrahaniel, and others) for fuch as practifed Diabolical Arts: Not improperly rendered,

Chafdin, (or Chaldeans) was an Attribute (as we shewed formerly) conterred in a parti-cular sense upon the Learned Persons of the cular feasic upon the Learnest rectors or the Condedent: Amongst Womby a rethriction yet more particular, it fignified the professors of Aftrology, this being a Study, to which they were more especially addicted, and for which most eminent, these are those Configuration whom estrable filles greathess delensuates, Astronomic this is a configuration of the configura cal Chaldeans.

Befides these four kinds (which seem to have been the principal,) there are several others mentioned, and prohibited by the Leothers mentioned, and prohibited by the Le-vitical Law. Deut. 18. 10. Chofer, Cafmin, Meganonium, Menachefhim, Hhober, Hhaber Shel, Ob, Jidconi, Doressel Hammerim, R. Maithem, as particular kinds of the Mecafophim.

. 15 -

a Pat, I.

THE

FIFTEENTH PART.

The Chaldaick Doctrine.

Rom the four general kinds of the Professors of Learning amongst the Chaldeans, mentioned by the Prophet Daniel, (of which we a laft treated) may be inferred, of what pars of Sciences the Chaldnick Doctrine did confift. The Sect. 2. Cap. 4. Hhartunim were employed in Divine and Na-Intertument were employed in Drome and Northern Everal Speculation; The Afhaphim, in Religious Worfbip, and Rites; The Aftecallyphim, and Chaffe dim in Divination: these by Aftrology, those by other Arts: which two last, Diodorus, speaking other arts: which two last, theators, peaking of the Learned Chaldeans, comprehends under the common name of Aftrologers, the other two, under that of Natural Philosophers, and Priefts: for he faith, the imitated the Egyptian

Friefts, Naturalifts, and Affrolgers.

In treating therefore of the Chaldaick Doctrine, we shall first lay down their Theology, and Physics, the proper Study of the Hartuming; Next, their Affrolgy, and other Arts of Divination, practifed by the Chafdim, and Mecastrophin: Thirdly, their Theory, and Lastly, their Gods. Which Contemplation and Rites were

peculiar to the Ashaphim.

SECT. I.

Theology and Phylick.

He Chaldaick Doctrine; in the first place confiders all Beings, as well Divine, as Natural: the Contemplation of the first, is Theology; of the latter, Physick.

a Zoroaster divided all things into three kinds; a Pfell. in O-

a rym. no a Zorosilvel atwited all things into three kinds, it is to it. 1-5. the fifthermal, who feeded had beginning in time, but find have no end, the third Martat; the two fifth belong wor Theology. (But be Bufebias, Ipaking doubtless in the control of the Press, Essaw of the Followers of Zorosifer; they divided into this, 4-or, 9- four kinds, the fifth is God, the Walter and King; on the finds of the Walter and King; the fifth the divident is multitude of other Gody, in the third place they mak Demons; in the Fourth Herms or a conclusion to other An. the fourth Heroes, or, according to others, Angels, Damons, and Souls.

The third, or Mortal kind is the Subject of Phylick: It comprehends all things material; which they divide into feven Worlds, one Empyreal, three Ætherial, three Corporeal.

CHAP. L

Of the Eternal Being, God.

that God the Father and King ought to be ranked. This the Delphian Oracle (cited by Porthyrius) confirms.

Chaldees and Texas wife only, Worshipping Purely a felf-begotten God and King.

This is that Principle of which the Author of the Chaldaick Summary faith, They conceive there is one Principle of all things, and declare that it is one and good.

a God (as Pythagoras learnt of the Magi, who Pythagoras term him Oromasides) in his Body resembles Light, in his Soul truth; That God (according to the Chaldaick Opinion) is Light, befides the Testimony of Eugebius, may be interned from the O-racles of Zoroafter, wherein are frequently mentioned the b Light, Beams, and Splendor of be divided. x) 01220 the Father.

In the fame fenie they likewife termed God exercit
In the fame fenie they likewife termed God exercit
as Fire, for Ur in Chaldee fignifying both Light
and Fire, thought yook Light and Fire promitionally
(as amongit many others Plato doth when he
faith that God he. (as amongh many others Réao doth when he faith that God began to compound the whole Bedy of the World out of Five and Earth: by which Fire he afterwards profelled to mean the Sam, whom he Styles the brighteft and whiteft of things, as if Light and Fire, Brightnefs and Whitenesis were all ones). this is manifelf from the Zeroeffrean Oracles allo; wherein he is fometimes calted fimply Fire, formetimes the Pactual Fire, Rev on Fire, 1 the John was the Worfing of Fire infitting they have a few or the state of the Worfing of Fire infitting they have a few or have the same than the word of the God and Religious Rites.

of their Gods and Religious Rites.

CHAP. II.

The Emanation of Light or Fire from God.

God (as we have shewn) an Intellectu-faith Most up his Fire viih in his Intellectual Power, but communicated it to all Creatures; first and immediately to the first Mind (as the fome Oracles affert) and to all other aviternal and incorporeal Beings, (under which notion are comprehended a multitude of God's Angels, good Dæmons, and the Souls of Men:) The next Emanation is the Supramundane Light, an next emanation is the Supramiudane Light, an Incorporeal Infinite luminous Space; in which the intellectual Beings refide; The Supramun-dane Light kindles the first Corporad World, the Empyreum or Fiery Heaven, which being im-mediately beneath the Incorporeal Light, is the Highest, Brightest, and Rarett of Bodies. The Empyreum diffuseth it self through the Æther, which is the next Body below it, a Fire less refined than the Empyreum: But that it is Fire, the more condensed parts thereof, the Sun and Stars fufficienty evince; from the Æther this Fire is transmitted to the Material and Sublunary World; for though the Matter whereof it confifts be not Light but Darkness, (as are al-The first kind of things (according to Zaros) it confishs to not Light but Darknets, (as are alirle first place (lath Englishm) they conceive; offeative fire advances and gives Life to all its wife, one.

Parts, infinuating, diffufing it felf, and pene-trating even to the very Center: paffing from above (faith the Oracle) to the oppofice Part, through the Center of the Earth. We shall de-scribe this more fully, when we treat of the Par-

CHAP. III.

Of things Exiternal and Incorporeal.

He Second or middle kind of Things (according to Zoroafter is that which) is begun in time, but is without end (commonly termed aviternal.) To this belong that multitude of ed avitemal.) To this belong that multisude of Goods, which Exploine fith, they optend next of Goods, which Exploine fith, they optend next of Month 19 fellow and the Octob summarities of the Month 19 fellow and the Octob summarities of the Coldatoick DoChrine, name them in this order; to the Coldatoick DoChrine, name them in this order; to the Coldatoick DoChrine, name them in this order; to the State of Coldatoick DoChrine, name them in this order; to the State of Coldatoick DoChrine, name them in this safe in the final part of the State of Coldatoick DoChrine, name them in this safe in the final part of the State of Coldatoick DoChrine, name them in this safe in the final part of the State of th

dary things.

a Esfeb. b Plat. c Plat.

CHAP. IV. The First Order.

IN the first place are three Orders, one Intelligible, another Intelligible and Intellectual, the third Intellectual. The first Order which is of Intelligibles, feems to be (as the Learned Patricius conjectures; for Pfellus gives only a bate accompt, not an Expolition of these things) that which is only understood: This is the highest Order: The second or middle Order is of Intelligibles and Intellectuals, that is, those which are understood, and understand also; as Zoroaster,

underflood, and underfland alfo, as Zoroefter, There are Intelligible and Intelligible, subti-underfloading, are underflood.

The state of the state of the state of the state of the beautiful and the state of the state of the by participation. By which diffined on we may-concisive that the higheff Order is above Intellect, being underflood by the middle for of Minds. The middle Order participates of the Superious hat confifs of Minds which underfland both the first of the state of the state of the first of the state of the first of the Superious for the Superious feems to be of Minds, whose Office is to under-frand not only themselves but Superiors and In-

feriours also. Of the first of which Orders, "the Anonymus Author of the Summary of the Chaldaick Do-Etrine, thus: Then (viz. next the one and good) they Worship a certain paternal Depth consisting of three Triads; each Triad bath a Father, a Power, and a Mind: Pfellus somewhat more fully; that a filma. Special convention that the special popular of the patental Depth compleated by three Triads: each of the Triads being a Kuther first, then a Power middle, and a Mind the third among st them: sphich (Mind) spurial than the special popular of the special popular teth up the Triad within it felf, these they call alfo Intelligibles.

This Tripple Triad feems to be the fame with the Triad mentioned in the Oracles of Zoroafter. What Pfellus terms Father, he calls Father alfo.

The Father perfected all things, and Paternal

Where the paternal Monad is.

The second which Pfellus calls Power, he terms also the Power of the Vasher.

Neither did be shut up his own Fire in his Intellectual Power.

And -The strength of the Father. And the Duad generated by the Monad, and re-

fident with him : The Monad is enlarged, which Generates two.

It is the Bound of the paternal Depth and Fountain of Intellectuals. And again.

It proceeded not further, but remained in the paternal Depth.

CHAP. V.

The Second Order.

Ext these (Bith Psellue) there is enother of order of Intelligibles and intellestuals, This also is divided three solds into Synce Synches and Telearche. With him agrees, the Anonymous Summarist. There is the Intelligible Types, i next which are the Synoches, the Engrepathe Etherial and the Material 4, after the Synoches are the Telearche.

The first are Jynges, of which the Oracle;

Intelligent Jynges, of when the Chade's

Intelligent Jynges do then letves also underfland from the Kather

By unspeakable Counsels being moved so as to
understand;

Pfellus faith, they are certain Powers next to the paternal Depth confifting of three Triads (I would rather read, the paternal Depth which confifts of three Triads, for so it is described in the foregogoing Chapter, by the fame Author) which, accorgoing chapter, by the haire natural sometimes, seem ding to the Oracle, underfland by the paternal Mind, which comains the case of them fingly within it felf: Pletho, They are Intellectual Species conceived by the Father, they themselves being conceptive also, and exciting Conceptions or Noti-ons by unspeakable Counsels; These seem to be the Idea's described by the Zoroastraan Oracle;

The Mind of the Father made a jarring noise, understanding by vigorous Counsels
Omni-form Idea's, and slying out of one Fountain, Cccc They a Part, L.

THE

FIFTEENTH PART.

The Chaldaick Dostrine.

Rom the four general kinds of the Pro-felfors of Learning amongst the Chaldeans, mentioned by the Prophet Duniel, (of which we a last treated) may be inferred, of what parts or Sciences the Chaldaick Doctrine did confift. The Sect. 2. cup.4 Hhartumim were employed in Divine and Na-Hubartumin were employed in Province and Na-tural Speculation; The Albushim, in Religious Worship, and Rites; The Alecathephim, and Chaf-dim in Divination: these by Astrology, those other Arts: which two last, Prodor us, speaking of the Learned Chaldeans, comprehends under the common name of Aftrologers, the other two, under that of Natural Philosophers, and Priefts: for he faith, the imitated the Egyptian

Priests, Naturalists, and Aftrologers.
In treating therefore of the Chaldaick Dotrine, we final first by down their Theology, and Physics, the proper Study of the Illustramins, Next, their distributes, and other Arts of Divination, practicle by the Chafdin, and Macofination, practicle by the Chafdin, and Macofination and Macof phim: Thirdly, their Theurgy, and Laftly, their Gods. Which Contemplation and Rites were

peculiar to the Ashaphim.

SECT. I.

Theology and Physick.

He Chaldaick Doctrine, in the first place confiders all Beings, as well Divine, as Natural: the Contemplation of the 28. Natural: the Contemplation of the fact, Physics and Fitt, is Theology, of the latter, Physics and Earth of a Zotositte divided all things into three kinds, the Cost bad beginning in time, but field have no end, in the third Marrait. Theology, (Initi & Englisher, Poeking, Gonder).

b 18-45. Euro, the Followers of Theology Desking Gonder, the Cost of the Followers of Theology. Theology, (Initi & Englisher, Poeking, Gonder). III. 4. cap. 3. four kinds; the first is God, the Father and King: next him, there followeth a multitude of other Gods; in the third place they rank Damons; in the fourth Heroes, or, according to others, Angeis, Damons, and Souls.

The third, or Mortal kind is the Subject of Physick: It comprehends all things material; which they divide into feven Worlds, one Empyreal, three Atherial, three Corporeal.

CHAP. L

Of the Eternal Being, God.

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a God (as Pythagoras learnt of the Magi, who a Paping, it term him Oromaddes) in his Body refembles Light, in his Soul truth 3 That God (according to the Chaldaick Opinion) is Light, belides the Teftimony of Eufebius, may be inferred from the Oracles of Zoroafter, wherein are frequently mentioned the b Light, Beams, and Splender of boards are seen as a splender of the second x 01776 the Father.

BATES: In the fame fense they likewise termed God a Fire; for Ur in Chaldee fignifying both Light and Fire, they took Light and Fire promiscuously (as amongst many others Plate doth when he

and c from them derived to the Persians, of Agair which hereafter, when we shall come to speak of their Gods and Religious Rites.

CHAP. II.

The Emanation of Light or Fire from God.

God (as we have shewn) an Intellectu-faith Mout up his fire within his Intellectual Power, but communicated it to all Creatures; first and immediately to the first Mind (as the fome Oracles affert) and to all other aviternal and incorporeal Beings, (under which notion are comprehended a multitude of God's Angels, good Dæmons, and the Souls of Men:) The next Emanation is the Supramundane Light, an Incorporeal Infinite luminous Space, in which the intellectual Beings refide; The Supramun-dane Light kindles, the first Corporeal World, the Empyreum of Fiery Heaven, which being immediately beneath the Incorporeal Light, is the Biother Brightest and Rarest of Bodies. The Higheft, Brighteft, and Rareft of Bodies. Empyreum diffuseth it felf through the Æther. which is the next Body below it, a Fire less refined than the Empyreum: But that it is Fire, the more condensed parts thereof, the Sun and Stars fufficienty evince; from the Æther this Fire is transfinited to the Material and Sublu-nary World; for though the Matter whereof it confists be not Light but Darkness, (as are al-The fufthind of things (according to Zwo- life of fifth be for Light for Derkonis, of a real in b(p) is Engral, the Suprema God. Life for the Material or had Demons) yet this a vir_{x} Zwo-power b(p) for the Cultime Legislation b(p) and b(p) in b(p) for Cultime Legislation b(p) conceives b(p) or b(p) and b(p) in b(p) for b(p) in b(p) for b(p) in b(p) in b(p) for b(p) in b(p) for b(p) in b(p) for b(p) for b(p) in b(p) for b(p) for

Parts, infinuating, diffusing it self, and pene-trating even to the very Center: passing from above (faith the Oracle) to the opposite Part, through the Center of the Earth. We shall describe this more fully, when we treat of the Par-

CHAP. III.

Of thines Eviternal and Incorporeal.

He Second or middle kind of Things (according to Zoroafter is that which) is begun in time, but is without end (commonly term-ed ævitemal.) To this belong that multitude of Gods, which Eufchins faith, they afferted next af-ter God the Eutchins faith, they afferted next af-ter God the Euther and King, and the Souls of Men: Pfellus and the other Summarifts of the Chaldaick Doctrine, name them in this order, Container Developer and Intellectuals; Intelligibles and Intellectuals; Intelligibles and Intellectuals; Intellectuals; Foundams; Hyperarchii, or Principles; Unzoned Gods; Zoned Gods; Angels; Demons; Souls. a All these they conceive to be

light, (except the ill Damons which are dark.)

b Over this Middle kind Zoroafter held Mithra to prefide, whom the Oracles (faith Pfellus) call the Mind. c This is employed about fecon-

dary things.

a Falela

b Plut.

c Plat.

CHAP. IV. The First Order.

N the first place are three Orders, one Intel-ligible, another Intelligible and Intellectual. the third Imellettual. The first Order which is the time interiestant. The britt Order which is of Intelligibles, feems to be (as the Learned Patricius conjectures; for Pfellus gives only a bare accompt, not an Expolition of these things) that which is only understood: This is the highest Order. The freend or middle Order is of Intelligible of the conference of th ligibles and Intellectuals, that is, those which are understood, and understand also; as Zoroaster. There are Intelligibles and Intellectuals, which

Letter are trianguest and intitussions, somes at and the insterius, after the symmetric methods are simplested.

Teletarch.

Teletarch.

Teletarch.

Teletarch.

Teletarch.

The fifth are lynges, of which the Oracle, by participation. By which diffined one may conceive that the higheff Order is above luttled; the limited of the method of the middle force of Minds.

The fifth are lynges, of which the Oracle, and the method of the middle force of the method of the middle force of the middle force of the mids.

The fifth are lynges, of which the Oracle, and the middle force of the middle force of the mids. The middle Order participates of the Superiour. but conflits of Minds which understand both the Superiour and themselves also. The last Order seems to be of Minds, whose Office is to understand not only themselves but Superiors and Inferiours also

Of the first of which Orders, "the Anonymus Author of the Summary of the Chaldaick Do-Etrine, thus: Then (viz. next the one and good) ettine, thus: 10 on (viz., next the one and good) Mind, whole contains the easie of them fingly they Workpin exterian paternal Depth confifting within it felt; Pletho, They are Intellectually of three Virials; each Virial bath Eathers, Fower, icis conceived by the Father, they themfelves being and a Mind: Yelfati formwhit more fully; conceptive also, and exciting Contexton or Nove. We are the virial Performance of the paternal Depth consorting of and exciting Consolitation Order to within a consorting of the dark deterbined by the Zorostitann Oracle. Mind the third amongfit them: which (Mind) flux teth not the Trial within it felf. It felf the vall. teth up the Triad within it felf, thefe they call alfo Intelligibles.

This Tripple Triad feems to be the fame with the Triad mentioned in the Oracles of Zoroafter. What Pfellus terms Father, he calls Father alfo.

The Father perfedled all things, and Paternal

Where the paternal Monad is.

The fecond which Pfellus calls Power, he terms

Neither did be fout up his own Fire in his In-tellethal Power.

-The strength of the Father. And... And the Duad generated by the Monad, and re-

fident with him :

The Monad is enlarged, which Generates two. And again,

And again,
The Luad refides with him.
This is also the first paternal Mind: for the third
of this Triad, which Pfellus terms the Mind, he faith is the fecond Mind

The Father perfelled all things, and delivered

them over,

To the fecond Alind, which all Mankind calls
the first,

And as Pfellus faith, that this Mind shuts up the
Triad and purernal depth within it self: so Zo-

roafter; It is the Bound of the paternal Depth and Fountain of Intellectuals.

And again, It proceeded not further, but remained in the paternal Depth.

CHAP. V.

The Second Order.

Ext these (faith Psellus) there is another Order of Intelligibles and intelligibles, and intelligibles, and intelligibles, and intelligibles, and Telesarchs. With him agrees the Anonymous Summarith, Then in the Intelligible 1 june, i next which are the Symches, the Empyreal, the Albert and the Blaterial; a fire the Symches are the

Intelligent Jynges do themselves also under-fland from the Father By unspeakable Counsels being moved so as to undersland;

Pfellus faith, they are certain Powers next to the paternal Depth confifting of three Triads (I would rather read, the paternal Depth which confifts of three Triads, for so it is described in the lorego-Inre 1714at, 101 to it is described in the torego-going Chapter, by the fame Author) which, accor-ding to the Oracle, understand by the paternal Mind, which contains the easile of them fingly unthin it felt: Fletho, They are Intelletual Spe-cies conceived by the Father, they themselves being

understanding by vigorous Counsels Omni-form Idea's, and flying out of one Foun-tain, Cccc They They sprung forth, for from the Father was the Counsel and End; But they were divided, being by Intellectual

Fire distributed Into other Intellectuals, for the King did fet before the multi-form World

An Intellectual incorruptible pattern.the Print of whose Form

He promoted through the World, and accordingly the World was framed Beautified with all kind of Idea's,

there is one Fountain. Out of which came rushing forth others undi-

Aributed. Being broken about the Bodies of the World.

which through the valt Recesses. Like Swarms, are carried round about every

Like Swarms, are carried round about coery Way, Intelletiual Notions from the paternal Foun-tain, cropping the Elower of Eire. In the point of fleeples Time, of this Pringenious idea, the fift felf-budding Foun-tain of the Father budded.

Upon which Words, Proclus having cited them as an Oracle of the Gods, adds, Hereby the Gods declared as well where the subsistence of Ide a's is, as who that God is who contains the one Foun a's 18,28 who inarroa is more contains the one court tain of them, as also, after what manner the multi-tude of them proceeded out of this Fountain, and how the World was made according to them. And that they are movers of all the Systems of the World and that they are all Intellectual essentially:

get the fecondary Idea's: Thus Proclus. The second ate the Synoches, which are three; the Empyreal, the Æthereal, the Material: anfwerable to the feveral Worlds, which they Govern: For they feem to be Minds, which receiving from Hecate the influence of that Fire which dispenseth life, infuse it into the Empyreal, Æ thereal, and Material Worlds, and Support and

Govern those Worlds, and give them vital Motion. The Oracle termeth them Anoches. Each World bath Intellectual Anoches inflexible, where Pfellus interprets them the most Excellent of Intelligible Species, and of those that are brought down by the Immortals in this Heaven, in the head of whom is conceived to be a God, the fecond from the Father.

The Teletarchs are comprehended with the Sy-

This fecond Order or Triad, Proclus and Da mascius often mention, ftyling it by the double name of Intelligent and Intellectual.

CHAP. VI.

The third Order.

The last Order is of Intellectuals; a Pfellus, a Epif.
After the middle Order is the Intellectual ha 1. After the muddle Order is the Intelletinal ba-ving one paternal Triad, voisic conflict of the once above, and of Hecate and of the trace above, And another (Triad) which conflict of the Amilitis, which are three; And one, the Hypeacoca. The are feven Fountains. Anonymus Fathers, called allo ter these are the sometainous Fathers, called allo Cosmagogues; the first of whom is called the once above, next whom is Hecate, then the twice above. next whom three Amilieli , and last , the Hypczo-

Of the Cosmagogues Psellus interprets the Zoroaftrean Oracle.

Ob how the World bath intellettual Guides, in-

flexible!

The Chaldeans, faith he, afferts Pewers in the World, which they term Cofinagogi, (guides of the World) for that they guide the World by provided the Metions. These Powers the Oracle calls dropheus. Sustainers, as sustaining the whole World. The O-Suffamers, as justaining the worse worsa. 10e v-racle faith, bey are immoveable, implying their fer-led Power, fustemive, denoting their Gua-dianship. The Powers they design only by the Causes and im-mobility of the Worlds. Pletto Interprets them the most excellent of Intelligible Species, and of those that are brought down by Immortals in this lie aven. that are oringin about by immortalism toos nearest.

The Coryphaus of whom, he conceives to be a God,
the fecond from the Father.

The Amilitis also, and the Hypezocos are men-

verted towards these inseriour things; and also by feveral parts framed the World, and are verted towards thele inferiour things; and a faid to be like Swarms (of Bees) because they because that Souls be not allured by affections.

CHAP, VII

Fountains, and Principles

BEfides this last Order of Intellectuals, which
Pfellus styles feven Fountains, and the A-Deposits types feven townsams, and the Anormous Summarit fountainous Eathers, the
latter gives account of many other Fountains,
They reverse as olfofthished be functionous Tried 'Anguide
of kaith, Irath, and Love; they likewife offer
a Ermeipaire Son from its Saine Fountain, and
Archangelied, and the Evantain of Senfer, and
Gammanus Tagheum, and the Fountain of Per-The last of this Order are the Telerarchs, Speltres, and the foundain of Charatters: volicity joyned with the Synoches by the Oracle malketh on unknown Marks, and the foundainness. walketh on unknown Marks, and the fountainous walketh on unknown enarce, and we journament. Tops of Apollo, Offris, Hermes, they after ma 2whita, terial Fountains of Centers and Elements, and a Zone of Dreams, and a fountainous Sou. Next the Fountains, faith Pfellus, are the Hyper. Next the Fountains, faith Pfellus, are the Hyper.

archii, the Anonymous more fully, Next the Appel

Fountains.

Fountoins, they fay, are the Principalities, for the Fountains are more principal than the Principles; Both these names of Fountoins and Principles are used by Dionysius Areopogita, frequently, even in the third Triad, he puts the name of Principles, dexor (or Principalities) after whom the Arch-Angels.

Of the Animal-productive Principles, (continucs the Anonymus) the top is called Hecate, the

muss the Anonymus) the top is called Mesate, the middle principarious Goal, the bottom principitative Virtue. This Eems to be that Mesate, whom Pfelina Eith, they beld to be the Beautian of Angels and Demons, and of Soults, and of Natures; The Lime which the Oracle means, Buying, of Von the left fide of Mesate, is the Pouliarity, Jeftern Mesate a Goddoft, Josted in the middle rank, and polfcling as it were the Center of all the powers; in her right near three allows. rone, and policying as it were the Center of all the powers; in her right parts they place the Fountain of Souls, in her left the Fountain of Goods, or of Vertues; Moveover they fay, the Fountain of Souls is prompt to propogations, but the Fountain of Vertues continueth within the bounds of its own Effence, and is as aVirgin incorowands of its owhole Jeschergam is as a veryin mer-vaper whole Jeschergs and immobility, it re-ceives from the power of the Amilisti, and girt with a Virgin Zone. What Pfellus here calls the bountain of South, and the bountain of Ver-tuers, it he fame which the Anonymous flyles, prin-cipative Sout, and Principative Virtue.

CHAP. VIII.

Unzoned Gods, and Zoned Gods. N Est (the Hyperarchii, according to Pfel un) are the Asom, (Unzoned Gods) bree are among the leves, (faith the Anonymas) Summer and the Control of C the Planets, (perhaps of the same kind as the In-telligences, which the Peripateticks afferted Movers of the Spheres;) and whereas he faith, they live in Power, in Hardia, it is the fame Attribute live in Fower, is Seria, it is the fame Attribute which Dionysius gives the third of the second Hiracthy, Si spine Serias, Serias, C. The Zoned Gods are next: d These are they

c 11se 20ned 50ds are next: à 1 liefe are they which have (colimement to) peritealer Zones, and are routed freely obout the Zones of Heaven, and have the Office of Governing lie World, for they bold, there is a Zoned skind of Dwiry, which inhabits the parts of the fenfilled World, and findeth (on circleth) the Regions obout the material flate cauding to feword diffit bintims. The fame OFfice Dionyfus feems to assign to the second and third Hierarchies.

These Azoni, and Zonei, are mentioned also by Domascius; This (faith he) sendeth out of her

the renowned particular Fountains. And by Pro. In Prozm.Pa the removated partitudes boundaries. IRM by Fr. in Frontier Class. The Sacred annex of the God delivered do emotic cording to their Rhylinal Interpretation, as those which ore eclebrated by the Alfyrian, "Zonat," Read. (and Asoni, and Fountains, and Amilitis, and Syno value, close, by which they Interpret the Orders of the

CHAP. IX.

Angels and Immaterial Demons.

NExt (the Zonai) ore the Angels. Arnobius Pfell. faith of Hoftbanes, (one of the Perfian Ma. gi, who received their Learning from the Chaldarans) that he knew the Angels, Ministers, and Messenses of God (the true God) dut wait on his Majelsy, and tremble as spraid, or the Beck and Commensure of the Lord; the Zoroastrian Ora-

Commensates) the Lord, the Lord than Ora-cless mention redultive Angels, which reduce to row. Souls to them drawing them from feveral things, form. The next are Demons, to their the a Chila * pith. In o-drams hold fome to be good, others had, b The row. good they conceive to be Light; the bad Dark b Ewich, nefs. That there are good Darmons, natural keafon tells us ; Oracle :

Nature perswades that there are pure Damons. The bourgeons even of ill matter are beneficial and good.

Nature, or natural Reafon, faith Pletho, per-soudes, that the Demont are boby, and ther all timps proceeding from God, who is good in bin-felf, are beneficial: if the bloomings of ilmoster (viz. of laft Subfances) are good, much more ove the Demont fuch, who are in a more excellent rank, as paraking of Rational Nature, and be-ing mused with Birstal Nature.

CHAP. X.

Souls.

NExt to Damons, Pfellus (in his Epitome of the Chaldaick Doctrine) placeth Souls,

the laft of aviternal Beings.

a Of Forms, the Magi, (and from them the a Pletho in Pythagoreans and Platonits) affert three kinds; Orac. One wholly separate from matter, the superceleftial intelligences; Another infeparable from matter, having a fubftance not fubfifting by it felf, but dependent on matter, together with

which matter, which is fomerimes diffolved by reafon of its nature, fubject to mutation, this kind of Soul is diffolved alfo, and perifheth. This they hold to be wholly Irrational. This they not do be whosy litational.

b Betwist thefe, they place a middle kind, b nist.

a Rational Soul, differing from the Supercelefittal Intelligences, for that it always co-exifts
with matter, and from the irrational kind, for that it is not dependent on matter, but on the contrary, matter is dependent on it, and it hath a proper fubfitance potentially fubfiftent by it felf. It is alfo indivifible, as well as the Super-

by Demograms, Lore (astit) me) generations up one period.

Gelf the Entimation of althings, and the fountain celefthal Intelligences, and performing form one of chain, but That (fendeth out of her felf Works in fome manner ally d to theirs, being it the fountainous Chain) of Particulary; and pel, felf allo fuelfed in the knowledge and contemple, felt on to Principles and Arch-Jangels, an ni, and Zongi, as the Low is of the Procession of for this reason is incorruptible,

in Orac.

z Reading é wai b Sugar

· ELra.

c This Soul is an Immaterial and Incorporeal (Regions of the World; fome also they conceive Fire, exempt from all Compounds, and from the Material Body; it is conceivently Immoral tail: for nothing Material or Dark is commissed. c Pfel. in Orac. with her, neither is the compounded to as that the may be refolved into those things of which the confitts.

d This Soul hath a felf-generate and felf-ani-I In Oat. mate Effence; for it is not moved by another The principle of the Control of the Drive Fire, and a Lucid Fire, and Patental Notion, it is an immaterial and leff-fibilities. Form, for fuch is every Divine Nature, and the

Soul is part thereof.

e Of Humane Souls they alledge two Fountainous Caufes, the Paternal Mind, and the Fountainous Soul: the particular Soul, according to e Epit. them, proceeds from the Fountainous, by the Will of the Father.

f Now whereas there are feveral Manfions, f. Piel. in Orac one wholly bright, another wholly dark; others betwixt both, partly bright, partly dark, the place beneath the Moon is circumnebulous, dark on every fide; the Lunary, partly Lucid, and partly Dark, one half Bright, the other Dark,

g Ffel. Eşit.

I the Challeck Oracles affert of the whole Worlders of the whole Worlders for the whole Worlders for the whole Worlders for the Will of the Father one, few to be beed in this; for if the whole Worlders for the Will of the Father one, few to be beed in this; for if the versits in the Worlders of the Worlders one, few to be beed in this; for if the versits in the Worlders of the Worlders for the Worlders of the W furnished with all the Senses, and with all the rest of the Irrational Faculties of the Soul.

Thus by the principal Faculty of this BoiLx. cit. dy Phantafie, the Rational Soul is continually dy Frantale, the Rational Soul a Community of the Rational Soul a Community of the Rational Soul and Soul forms to the Body, and by finds a Body forms to the Rational Soul, by a certain Alfinity of Nature, the whole being enfolded in the whole enlivering Spirit of the Embryons, this Vehiculum it let Poing of the Africance. nature of a Spirit.

A The Image of the Soul, vis. that part which being it felf void of irrational, is joyned to the Rational Part, and depends upon the Vehicle thereof, hath a part in the circumlucid Region, for the Soul never layeth down the & In Orac.

Vehicle adherent to her.

/ The Soul being fent down from the Manfi. t Pletha in on wholly bright, to ferve the Mortal Body, Orac. that is, to operate therein for a certain time and to animate and adorn it to her power, and being enabled according to her feveral Virtues, do dwell in feveral Zones of the World, if the perform her Office well, goes back to the fame place, but it not well, the retires to the world Manfions, according to the things the hart done m Pletim Epit: in this Life. m Thus (the Chaldwans) reftore

Souls to their first condition, according to the measure of their several Purfications, in all the

CHAP. XI.

The Supramundane Light.

LL these aviternal and incorporeal Befrom thence extending upwards to infinite.

Proclus (cited by Simplicius on this Oracle of Zoroaster. Abundantly animating Light, Fire, Æther, Worlds.)

faith. This Light is above all the feven Worlds, as a Monad before or above the Triad of the Empyreal Æthereal, and Material Worlds: adding, that this primary Light is the Image of the Paternal Depth, and is therefore furramunon every thee; the Lucially, Bully Lucia, and the Faterian Lepin, and is too ejec's jupusant-party Dark, on half Bright, the other Dark; dane because the parent all Depth is furpramathen; the place above the Moon circumlucid, or Bright throughout; the Soul is feated in the circum-lucid Region.

And again, this Light, little he for the amediate Sun, lead forth Foundation of Light; and the Myflick Difeourfer tell us, that its geneg From thence this kind of Soul is often fent zality is among supramundane things, for there down to Earth, upon several occasions, either is the Solar World, and the Universal Light, as

Of Things Temporal (or Corruptible) and Corporeal.

Under this third kind are comprehended the Corporeal Worlds, the Empyreal immediately below the Supramundane Light, the Æthereal next the Empyreal, and the Material the lowest of all, as the Oracle Ranks them.

Abundantly animating Light, Fire, Æther, Worlds.

These Corporeal Worlds are seven; Orac. For the Father formed seven Firmaments of

Including Heaven in a round Figure, He fixed a great company of inervatick Stars, He conflituted a Heptad of Erratick Animals, Placing the Earth in the middle, but the Was ter in the boson of the Earth; The Air above these.

Pfellus explaining how they are feven, faith,

Epitom. 1.

* Plet.

They offirm that there are feven Corporeal Material World; and the all the Intellectari Te-Worlds, one Empyreal and first; then three B. trads and Hebdomads have a Fountainous Order thereals, and leftly three Materials, the fixed CIr and conjequently an Empyreal Prefident, severible cle, the Erratick, and the Sublunary Region: But this enumeration feems to fall thort; for he mentions but two Æthereal Worlds (the Orb of fixed Stars, and the Planetary Orb) and one Ma-terial, (the Sublurary Region;) as the Learned Patricius observes, who therefore reckons the feven thus; one Empyreal, three Æthereal, (the fixed Orb, the Planetary Orb, the Orb of the Moon) and three Elementary, (the Aereal, the Watery, and the Terreftrial,) but perhaps it will better fuit with the Oracle (which includes the Moon within the Planetary Orb, and placeth the Water under the Earth,) as also with Pfettar (who calls the last three Worlds, Material.) to dispose them thus,

One Empyreal World. Three Hishereal Worlds The Supreme Æther next __the Empyreum, C orporeallFortal The Sphere of fixed Stars, The Planetary Orb. Three Material Sublunary Worlds; Seton. The Air, The Earth, The Water.

Neither can it feem ftrange that the three last only should be called Material; for the Chaldeans conceiving Matter to be a dark fub-france or rather darkness it self, the Empyreal and Ethereal Worlds, which, (as we shall show) confift of Light or Fire, cannot in their fenfe be

faid to be Material, though Corporeal.

The Empyreal of First of these, faith Psellus, they attributed to the Mind, the Æthereal to the Soul, the Material to Nature.

> CHAP. XIII. The Empyreal World.

The * First of the Corporeal Worlds, is the Empyreal; (by Empyreum the Chaldarans, understand not, as the Christian Theologists, the Seat of God, and the Bleffed Spirits, which is rather analagous to the Supreme Light of the Chaldaans, but the outmost Sphere of the Corporeal VVorld.) It is round in Figure, according to the Oracle,

Inclosing Heaven in a round Figure.

It is also a folid Orb, or Firmament: for the same Oracles call it resistant. It consists of Fire, whence named the Empyreal, or, as the Oracles the Fiery World; which Fire being immediately next the Incorporeal fupramundane Light is the rareft and fubrileft of Bodies, and by reafon of this Subtily penerates into the Æther, which is the next World below it, and, by Mediation of the Æther, through all the Material World: of the Adde, anough an incidental works.
This maybe evineed more particularly, faith Proclus, from the Divine Tradition meaning the Zoroadtian Oracles:) for the Empireum penetrate
through the Æther, and the Æther through the

trads and Hebdomads have a Fountainous Order, trais and Heodomads have a Fountanous Order, and confequently an Empyreal Prefedent, recordingless, they are contained in the Worlds, fince the Empyreal passets, through all the Worlds.

Nevertheless, the Empyracum it self is fixed

and immoveable; as Simplicius, further expli-cating the Chaldaick Doctrine, acknowledgeth, catting the Chaudhea Docthine, acknowledged, by this Similitude, Let us imagine to our felves (faith he) two Spheres, one confliting of many Bodies, thefe two to be of equal bignefs, but place one together with the Center, and put the other into its year will fee the whole World exifting in place, moved in immoveable Light, which World according to its whole felf is immoveable, that it may imitate place, but is moved as to its Parts, that berein it may have lefs than Place.

CHAP, XIV.

The Æthereal Worlds.

Fter the Empyraum, the Oracle names the A Febre, Kire, Airber, Worlds; confirmed by Pfellus and the Anonymos Summarit, who affert, that next the Empyraum are the three Æthereal Worlds; but of these three they men-Arthereal Worlds, out or their three they men-tion only two, (and those misapply'd to the Ma-terial Worlds) The Sphere of fixed Stars, and the Planetary Sphere: The third (perhaps implied though not express'd) might be the Æther which is betwixt the Empyraum and the Sphere

of fixed Stars.

The Æther is a Fire (as its name implies) lefs fubtile than the Empyraum, for the Empyraum penetrates through the Æther: yet is the Æther it felf to fubrile, that it penetrates through the Material World.

The fecond Æthereal World is the Sphere of fixed Stars, which are the more compacted or condensed parts of the Ethereal Fire, as Patricius ingenioufly interprets this Oracle.

> He compatted a great number of inervatich Forcing (or preffing) Fire to Fire.

The third Æthereal World is that of the Planetary Orb, which contains the Sun Moon, and five Planets; filled by the Oracles, Erratick A-nimals and Fire,

He constituted a Heptad of Erratiek And again, He constituted them fix; the feventh was that of the Sun.

Mingling Fire in them. CHAP. XV.

The Material Worlds.

He laft and lowest are the Material Worlds. which Pfellus and the other Summarist affert to be three, meaning doubtlefs the Air, Earth, and Water, for fo the Oracle ranks 'em.

Placing

Lib. L.

.4mi.

Placing the Earth in the middle, but the Water in the Bosom of the Earth, The Air above them.

This is that last Order of Worlds, of which the Chaldaick Summary faith, it is called Ter-restrial, and the hater of Light: it is the Region beneath the Moon, and comprehends within it felf matter, which they call the bottom. By which The Aereal and Terrestrial circumvent Men by Words it appears upon what ground the Chal. Art and Subtilty, and deceive the Minds of Men. dwans afferted only these Sublunary Worlds to confift of Matter, but the Empyreal and Ærhereal to be Immaterial though Corporeal: for Mat-ter they understand to be rhe hater of Light, Darkness, and the bottom of a Nature quite different from the Empyraum and Ether, whose rir, which is within us, they themselves being very substance is Light it self, yet it is actuated Spirits also, they instill Discourses of Affections by their vivificative Fire which penetrates quite by their vivificative Fire which penetrates quite and Pleasures, not by Voice verberating the Air, through it even to the Center, as we shewed but by whisper, infinuating their Discourse. formerly.

Concerning the Earth, Diodorus Siculus faith, they held Opinions peculiar to themselves, as ferting that it is in Pigure like a Boat, and bollow, for which, as likewife for other things concerning the World, they abound with probable

Pfellus adds, that they fometimes call this Sublunary Hades.

CHAP. XVI.

Of Material Demons.

Damons, as we faid, they afferted two O': Dithions, as we have the good, light, the ill dark. The former are those whom * Hoftanes calls the Ministers and Meffengers of God, dwelling in his Presence; But these, he describes as Terrestrial, wandring up and down, and Encours to Manhind. Of the first we have treated already; of the latter Pfellus in his Difcourfe upon this Subject, gives a large account from one Marcus of McJopotamia, who having been of this Religion, and well acquainted with their Institutions, was afterwards con-verted to Christianity: What he relates, as well from the Doctrine it felf, as from the place fuf-ficiently appears to be of the Chaldaick Traditi-It is to this effect

These Damons are of many kinds, and various forts, both as to their Figures and Bodies, ous joins, boar as of the state of them, as well that which is above us, as that which is round about us. The Earth likewife is full, and the Sea, and the most retired Cavities and Depths.

There are fix general kinds of these Damons. The first named Leliurius, which fignifies Fiery. The first named Lessurger, which signifies Fiery. Souls and Bodies, and their natural Habits, and their state of the first shore us: fonetimes by Fire, or Water, or Precipies, and for from the places next about the Moon, as be destroy not Men only, but some transional Creations of the most place of the places of the places next about the Moon, as be

Dermons, forme are worse than others. Aqua-tile, and Subterraneous, and Lucifugous, are extreamly malicious and pernicious: For these do not hurt Souls by Phantaims and Delusions, but not nurt Souls by Phantaims and Detunions, our by Affault, like the most Savage Beafts, acce-lerate the Deltruction of Men. The Watery-Drown those who are Sailing upon the Water. The Subterraneous and Lucifugous, infinuaring into the Entrails, cause Epilepsies and Frenzy. Art and Subtilty, and deceive the Minds of Men, and draw them to abfurd and illegal Passions.

They effect these things not as having Domithey eneed these timings not as naving Donni-nion over us, and carrying us as their Slaves whi-therfoever they please, but by Suggestion; for applying themselves to the phantastick Spi-

Nor is it impossible that rhey should speak without voice if we consider that he who speaks, being a far off, is forced to use a greater found; being a far out, is forced to use a greater tonnu, being near, he fpeaks fofty into the ear of the Hearer, and if he could get into the Spirit of the Soul, he would not need any Sound, but what discourse sover the please the would, by a way without found, arrive there where it is to be received, which they say is likewise in Souls, when they are out of the Body, for they dis-course with one another without noise. After this manner the Damons converte with us, privately, fo that we are not fenfible which way the War comes upon us.

Neither can this be doubted, if we observe what happens to the Air. For, when the Sun fhineth it affumeth feveral colours and forms. transmitting them to other things, as we may fee in Looking-glaffes. In like manner the Damons, affurning Figures and Colours, and what-foever Forms they pleafe, transmit them into our animal Spirit, and by that means afford us much bufiness, suggesting Counsels, represent-ing Figures, refuscitating the remembrance of pleasures, exciting the images of passions, as well when we fleep, as when we wake, and fometimes, titillating the genital parts, inflame us with frantick and unlawful defires, especially if they take, co-operating with them the hot humidities which are in us.

The rest of the Damons know nothing that is fubtile, nor how to breed diffurbance, yet are they hurtful and abominable, hurting in the fame manner as the fpirit or vapour in Charon's Cave: For as that is reported to kill whatfover approacheth it, whether Beaft, Man, or Bird; in like manner these Darmons destroy those upon whom they chance to fall, overthrowing their

for from the places next about the Moon, as being Succel, all Rinds of Dermons, as being from the place of coldness, wherewith being atflicted, they at feet the humid and animal heat, and, to enjoy it, and Fnemies of Man. Moreover, of these ill they infinuate rhemselves into irrational Crea-

and go into Baths and Pits; for they hate the the Earth, being of a foft and tractable Nature; heat of Fire and of the Sun, because it burns not only the Bulk is changed, but the Figure

and drieth up. But they most delight in the heat of Animals. as being temperate, and mixt with moifture, especially that of men, being best tempered, into which infinuating themfelves, they caufe infinite diffurbance, ftopping up the pores in which the Animal Spirit is inherent, and ftreightning and comprefing the Spirit, by reason of the grossness of the Bodies with which they are indued. Whence it happeneth, that the Bodies are diforder'd, and their principal Faculties diftemper'd,

and their Motions become dull and heavy. Now if the infinuaring Damon become of the
Subterraneous kind, he different he possessed
Person, and speaketh by him, making use of the Spirit of the patient, as if it were his own Or-gan. But if any of those who are called Lucifugous, get privately into a brain, ne cause in laxation of the Limbs, and ftoppeth the Voice, and maketh the poffetfed person in all respects like one that is dead. For this being the last of Damons is more Earthly, and extreamly Cold and Dry, and into whomfoever it infinuates, it hebetates and makes dull all the Faculties of his Soul

And because it is Irrational, void of all Intellectual Contemplation, and is guided by irrational Phantasie, like the more Savage kind of Beasts, hence it comes to pass, that it stands not in aw of Menaces, and for that reason most Per-sons aprly call it Dumb and Deaf, nor can they who are possessed with it by any other means be

who are potented with it by any other means we freed from it, but by the Divine Favour obtaintained by Fafting and Prayer.

That Phylicians endeavour to perfivade us, that tiefe Paffions proceed not from Dxmons, but from Humours, and Spirits ill affected, and but from runtous, and opinis in anceced, and therefore go about to cure them, not by incanta-tions and Expiations, but by Medicines and Diet, is nothing firange, fince they know nothing be-yond Sentle, and are wholly additled to Study the Body. And perhaps not without reason are some things afcribed to ill affected Humous, some times as Lethargies, Melancholies, Frenzies, which they take away and cure, either by evacuating the Humours, or by replenifhing the Body, if it be empty, or by outward applications. it be empty; or by outward applications. But as for Enthufialins, ragings, and unclean Spirits, with which whofoever is pofferfled is not able to act any thing, neither by Intellect, Speech, Phantafie nor Senfe; or elfe there is fome other No kind of Damon is in its own Nature Male

or Female, for fuch Affections are only proper to Compounds: but the Bodies of Damons are fimple, and being very ductile and flexible, are formatimes Dargon, or any other Figures: So. These transform themselves into Men, formed in twint the Darmoniack Bodies. Now the it with the Darmoniack Bodies. Now the Clouds appear in various Figures according as which are of a Macfalime Disposition.

The Bodies of Darmons are capable of being the second of they are enviren by exterious density of within a part of density of the part of Density, who can pale as they pleaf fireds, and are palsed thereby, though they are into any Bodies, and fometimes contract, not compounds, for Sentie is not only proper to forestimes extend themselves like Worms on Compounds. That thing in Man which feel-

and Colour, and that feveral ways; for the Damoniack Body being by Nature capable of all thole, as it is apt to recede, it is changed in-to feveral Forms, as it is Aerial, it is suscepti-ble of all forts of Colours, like Air, but the Air is coloured by fomething extrinsecal

Is coloured by lomething extranseal.

The Dzmoniack Body, from its intrinsecal
Phantastick Power and Energy, produceth the
Forms of Colours in it felf, as we sometimes
look Pale, sometimes Red, according as the
Soul is affected either with Fear or Anger. The like we must imagine of Damons: for from within they fend forth several kinds of Colours into their Bodies. Thus their Bodies being changed into what Figure, and affurning what Colour they pleafe, they, formetimes appear in the shape of a Man, sometimes of a Woman, of gous, get privately into a Man, he cause the lax a Lyon, of a Leopard, of a Wild Boar, some laxation of the Limbs, and stoppeth the Voice, times in the figure of a Bottle, and sometimes

like a little Dog fawning upon us-Into all these Forms they change themselves, but keep none of them constantly: for the Figure is not folid, but immediately is diffipated; as when we pour fomething coloured into Water, or draw a Figure in the Air. In like man-ner is it with Damons, their Colour, Figure,

and Form prefently vanish.

But all Damons have not the same Power and Will, there is much inequality amongst them as to these. Some there are Irrational, as amongst compound Animals, for, as of them, Man participating of Intellect and Reason, hath also a longer Phantafie, extending also to all sensibles, as well in the Heavens, as on Earth and under the Earth; but Horses, Oxen, and the like, have a narrower, and more particular phantalie. yet such as extends to the knowledge of the Creatures that feed with them, their Mangers and their Mafters; Laftly, Fies, Gnats, Worms, have it extreamly contracted and incoherent; for they the extensive of the control of the kinds of Darmons. Of their forme are fiery, others Aereal, their have a various phantaine which is capable of extending to any thing imaginable: the Subterraneous and Lucifigous are gnance: the outself allows and such most of this nature; whence it comes to pais, that they make not use of many figures, as seither having variety of phantafins, nor a Body apt for Action or Transformation. But the Warry and Pharmafe nor Senfe; or else tuere is notice to the thing that moves them unknown to the Perfon thing that moves them unknown to the Perfon and the production of the Polistical, which formetimes forestelleth future Folistical, which formetimes forestelleth future are capable of taking many Forms, but keep themselves to that in which they delight. They have the production of the production which live in humid places, transform them-felves into the shapes of Birds and Women, whence termed by the Greeks Naiades and Ne-reides and Dryades in the Feminine Gender. But ready to take any figure. As we see the Clouds such as are conversant in dry places, have also represent sometimes. Men, sometimes Bears, dry Bodies, such as the Onosceles are said to be.

eth, is neither the Bone nor the Nerve, but the Spirit which is in them: Whence if the Nerve Eclipfier of the Sun, subsit Eclipfier they neither be prefiled, or felzed with cold, or the like, they force in the Nerve School of be preffed, or feized with cold, or the like, there ariseth pain from the Emission of one Spirit into another Spirit: for it is impossible that a Compound Body should in it self be sensible of pain, but in as much as it partaketh of Spirit, and therefore being broken into pieces, or dead, it is absolutely insensible, because it hath no Spirit. In like manner a Darmon being all Spirit, is of his own nature fenfible in every part; he immediately feeth, and heareth, he is obnoxious to fuffering by rouch; being cut afunder, he is pained like Solid Bodies, only herein, differing from them, that other things cut afunder to the most of the solid Bodies. again, whereas the Demon immediately convergence of the first Sympolius with the Calefhat, and the Cal

Hitherto the Theology and Physick of the Chal-

THE

SECOND SECTION.

Astrology, and other Arts of Divination.

He Second Part of the Chaldaick Leatning THE Second Part of the Cheldeick Learning, conflish after of Divination; the chief whereof is aftrology. This as it is generally acknowledged to have been their proper invention, fo were they most particularly addition to it, for which Pethony gives a Reafmour of the Art it felf; heaufy it by are under yield the part of the Art is felf; heaufy in the control of the Corner of th

It confifts of two parts; 1. Meteorologick, which confiders the Motions of the Stars; the other Apotelesmatick, which regards Divination: The first was known to the Ancient Gracians by the common names of Aftronomy and Aftrology; until the other being brought into Greece allo, they for diffinition called the former more particularly Aftronomy, the latter Aftrology. The excellent a Joseph Scattger to advance the Credit of the Greek Learning, conadvance the Credit of the Greek Leaning, conland years that the Chalderan band only a grift has twents Kings and private Perfon.

And general, not exall knowledge of Aftronomy;

and general, not exall knowledge of Aftronomy;

be made the course of the Chalderan of the Chalder stantly avers that the Chaldwans had only a grofs

But of the Apotelesmatick part they boafted themselves not only the Inventors, but Masters; informuch that all the Profediors of it, of what Country foever, were (as we formerly fhewed) called after them, Chaldeans.

CHAP. I.

Of the Stars fixed and Erratick, and of their

Above all things they hold that our Act and Confor. Life is subjected to the Stars, as well to the Erretick as the Fixed, and that Mankind is governed by their various and multiplicious courfe,

*That the Planets are of the kind of efficient *Sea, Emp.
Caufes in every thing that bappens in Life, and loo cir.
that the Signs of the Zodiack co-operate with them: † That they confer all good and ill to the Nati + Died. lik.

t That they conter all good and ill to the Nati+ Diol. Invites of Men, and that by contemplation of
their Natures may be known the chief things
that happen to Men.
They beld the Principal Gods to be twelve, so Diol. Ill.
teach of which they attributed a Blomb, and one
of the Diogn of the Lockies.
They beld the Principal Gods to be twelve, so Diol. Ill.
to State of the Content of the Living, the inapparent congregated to
the Dead: They left beyond I flugge of all things,
But the ground Offernation and Theory they
But the ground Offernation and Theory they
But the ground Offernation and Theory they
But the Content of the Content

caste the relit of the Stars being tweed, and having a fested Caureft, hope only having a peculiar Caureft, forestill beings that shall come to goth, inof the Galt: for some things (say they have figured by their resigns, some things by their string, some things by their string, some things by the colour, if objected, sometimes they stored great Winds, sometimes exertandine Raint, on Drungher. Intensife the extraorather Kaint, or Druggins. Livewije the rifung of Comets, and Eclipfes of the Sun, and of the Moon, and Earth quakes, and in a word, all Alterations in the Air fignific things advantagi-ous or burtful, not only to Nations or Countries,

CHAP.

a Proleg. in

CHAP. II.

Of Planets.

"He greatest Theory they hold (as we faid) to be that which concerns the Planets: These Disd. Lib. I. they call the Interpreters, because, whereas the rest of the Stars are Fixed & have a settled Course, these having their proper Courses serveell what things shall come to pajs, Uncerpreting and decla-ring to Men the Benevolence of the Gods.

Sext. Em.

S.at. Emp.

ring to then the benevolence of the Goods.

Of the Seven, they hold the Sun and Moon to
he the chief, and that the other five lawe lefs
Power than they, as to the confing Events.

Of the five, they aftern there are three which a Sext, Em. loc.

ree with and are affillant to the Sungie. Saturn. gree ceithand are alphant to the sunsers samin, Jupiter and Mercury; the je they cell diamut, be-eaufe the Sun, to selsom they are alphan, predomi-nates over the things that are done in the day. As concerning the Powers of the five, fone they foy are Benevolent others, Malevolent others Sext. Emb. Icc.

Common, the Benevolent are Jupite and Venus; the Aldevolent, Mars and Saturn, the Common, Mercury, role is Benevolent with the Benevolent, and Milkovient with the Aldevolent.

CHAP. III.

The Divisions of the Zudiach.

He Chaldwans baving at first no certain Rate of Observation of the other Stars in as much as they contemplated not the Signs as within their as they contemporate are the Signs as within their [Continis, the Irrial Association, and Jo on three Iroper extensification, but only teighber with all Numbers, Old and Evens. Some there are who their objectivation of the Jewer Planets, it comes a devide every Sign into 1x Parts, objecting along little found to the long to other a sun Artes they call the folly 1 with time trective Parts: The monner they relate thus, Joan Kins and Association, the Jewed Yawas and they for that the Amician Eventy objects of Joan Continues, the third Genthia and Majedinia, and one bright Star of the first the Zadack, Affeld a John Continues of the Continues , and let the scater run into another Vellet placed underneath, follong unt title fameStar refe again, unaerment, jo ong um (the james) ar refe egain; edickting that from the fune Sign to the fame, axon the solderevolution of the Circle; Wen they took the twelfth journ of the contex which bad run on, and confidered bee long it was in running, affirm-ing that the 12th part of the Circle poll over in fame, pace of time, and that it had but proportion to the context of the context of the context of the conto the sobole Circle which the part of souter bad to 12 the cooper creek when the part of solder had to the whole water: By this Analogy (I mean of the Rodecatemorion or 12th part) they marked out the extream term from fome figured Star value then appeared, or from fome that note within that time, Northern, or Southern, the fame course.

they took in the rest of the Dodecatemoria.

That to each of these Dodecatemoria, the Ancient Chaldmans apply'd a particular Figure and a Character, (as for inflance to the first, the Figure of a Ram, and this Character V.) tho' de-nied by the Learned * John Pieus Mirandula, Castra 4thst. feems manifest enough from what we find aferibed peculiarly to them, by Ptolong, Sextes Empyrins and others, which we shall cite in their

due places Diol. III. 1.

To each of thefe Signs they appropriated one of the principal Gods which they held to be twelve, and One of the Months; the Zodiuck it felf they termed the Circle Mazaloth, which the Se tungint render waters, interpreted by Suidar, the

Conflettations which are commonly termed Zustia, Signs, for Musal Signifieth a Star. That they afcribed feveral Gods to them agreeth with what is faid of the followers of Baal (whom Rabbi Maimonides conceives the fame with thefe KABBI MAINMANIACE CONCERNS THE BETTHE WITH THESE CITY CHARLESTEPS by Burn II INCOME to Boad, to the Sanz, 2 king 23.5 and to the Alexandah, and to all the Holf of Heaven. Hence fome are of Opinion that Honorer received this Doctrine from the

Ægyptians, as the Ægyptians from the Chaldar. ans, alluding to it in the first of his Iliads, where he mentions the entertainment of Jupiter and the rest of the Gods in Athiopia twelve days, with the feveralHouses built for them by Vulcons and better deferve they to be credited than those Anciems, who (according to Euflathins) writ in that, that Homer first gave the Hint of this Opinion to the Alatematicians. Neither is what he adds in Explication of this Mythology difforant from the Chaldaick Doctrine, that the making those In Hind to Mansfors for the Gods or Stars, is ascribed to In Hind to Vulcan in respect of the Æthernal heat of the Celeffial Orb.

Of the Signs fome they call Mafentine, others \$ xxt. Emp. Yeminine, fome Double, others Single, fome Tro. \$ xxt. Emp.

Frommis Jone 1 ween, were a more spirit, others Solid.
The Majentine or Frontaine are thafe which have a Nature that co operator towards the Generation of Males or Fronders, Aries is a Majentine; invike I aurus a beninine, Geniuti a Majentine; invike a desertation of the Majentine and Federation. manner the rell alternately are Mafeuline and Yemainte he initiation of cohom as I conceive the Pythsgore in estitute Monal Mafeuline, the Diad Econime, the Triad Mafeuline, and fo on thro all Numbers, Odd and Even. Some there are who

oppofite Sugittarius , Virgo and Pifces: 'The reft fingle.

are fingle.
Tropical are thefe to which when the Sun cometh
be turneth back, and maketh a Conversion: Such be turned back, and mastetu a convergion:
sithe Sign Aries, and its opposite Libra Capticom
and Cancer, In Aries is the Spring Trephek, in
Capticom the Winner, in Cancer the Summer, in
Libra the Antunnal. The Solid are Taurus and
Seet, be, or its opposite Scorpio, Leo, and Aquarius.

Some Childanar there are the attribute the fivered part of Alae's Body to particular Sign, as fynapoliteing easith them. I to Aries the Head, to Taurus the Needy, Germin the Boundern, Cancon the Breaf, Loo the Sides, Vilgo the Bouelet and Belly, Libra the Reim and Lonn, Socopio the Secret Part and Woods, Segittarius the Thighis, Captionn the Annea, Aquattus to Lega, Pilices, the Feet. This did they no without confideration, for if any Society and the in any Afrenfond of the first own of the Confideration of the American Confideration of the Some Chaldeans there are who attribute the fe-

Befeles this Divition of the Zodack mo Signs* they Submisded every Sign into 30 Pr-greer, every Degree into 60 Minntes, 6 they call the heft indivible Patrs, (as Eupypius affirms, whence it may be argued, that the Chaldeans made not any lower Divitions into Seconds, or Cospins, de the the III Degrees being in every Sign 30, seath.

r Dada)

eth, is neither the Bone nor the Nerve, but the little b they effected every could Reafour for the b Lit. 1. Spirit which is in them: Whence it the Nerve Enright of the Son, which Enright they neither be prefiled, or ferited with cold, or the litte, when for the son reduce to exercise Reafour. be preffed, or feized with cold, or the like, there arifeth pain from the Emiffion of one Spirit into another Spirit; for it is impossible that a Compound Body should in it felf be fentible of pain, but in as much as it partaketh of Spiris, and therefore being broken into pieces, or dead, it is abfolutely infenfible, because it hath no Spirit. In like manner a Darmon being all Spirit, nn in ine manner a permon being an opinit, is of his own nature fenfible in every part, he immediately feeth, and heareth, he is obnoxious to fuffering by touch; being our afunder, he is pained like Solid Bodies, only herein, differing from them, that other things out afunder can by no means or very hardly be made whole again, whereas the Damon immediately cometh rogether again, as Air or Water parted by fome more Solid Body. But though this Spirt joyns again in a moment, nevertheless, at the very time in which the diffection is made, it is pained.

Hitherto the Theology and Physick of the Chaldeans.

SECOND SECTION.

Astrology, and other Arts of Divination.

He Second Part of the Chaldaich Learning The Second Part of the Cheldeick Learning conflits in Arts of Divination 1, the chief whereof is Affrology. This as it is generally acknowledged to have been their proper luverion, so were they most particularly additible to it, for which Pethong were a Reason out of the Arti Elff, because they are under Virge and Mercary, but Carro no much better, the primarile and eventuels of the Courtes of the Articles of t try did invite them to Contemplation of the Stars

It confifts of two parts; I. Meteorologick, which confiders the Motions of the Stars; the other Apotelesmatick, which regards Divination: The first was known to the Ancient Gracians by the common names of Aftronomy and Aftrology; until the other being brought into Greece also, they for diffinction called the former more particularly Afronomy, the latter Afrology, The excellent Jepoph Scaliger to advance the Credit of the Greek Learning, constantly avers that the Chaldwans had only a grofs and general, not exact knowledge of Aftronomy, Greeks learned nothing therein of the Chalde-Greeck tearned noting treaten of the Calida- (Sodia, that budy of thefe worsfee the places; under ant; when as Arifolic 'ingenously' acknow- the Earth, the other half overfee the Earth and eth the Contray, the 'Englishes and Bedyndinar, the Bushie's of Men, and what is done in the Hos-faith he, from whom we have many Informations used, and that every ten days on of these few concerning each of the Sawi-. Though doubteds to these below as Millinger, and in like, insumer they were list floor of this height in this Art, on one of the Saw a under the Earth's spin to they which the Greeks, who brought it out of the above, and that they have this certain Muton East, improved it: for Disdoyn's Scalles affirms [lettle in an Ziraral Recolution. On the Arthur Manney and Calida and the story in the Carlot of the Calida and the story of the Carlot of the Calida and the story in the Carlot of the Calida and the story in the Carlot of the Calida and the story of the Carlot of the Calida and the story of the Carlot of the C

But of the Aparclefmatick part they boafted themselves not only the Inventors, but Masters; informuch that all the Professors of it, of what Country foever, were (as we formerly flew-ed) called after them, Chaldeans.

CHAP. I.

Of the Stars fixed and Erratick, and of their Presignification.

They first lay down for a Ground, That Ter. Sext. Emp. restriate Sympathize with the Calestials, and that every one of those is renewed by the influence of these.

For every Man's indued with fuch a Mind, As by the Sire of God's and Men's affign'd.

Above all things they hold that our Act and Confor. Life is subjected to the Stars, as well to the Er-Life is tubjected to the burns, as well or the Erraticid as the Fixed, and that Mankind is governed by their various and multiplicious course. **That the Fleavier, are of the stand of efficient start, Eng. **That the Fleavier, are of the stand of efficient start in the start of ratick as the Fixed, and that Mankind is go-

a settled Course, these only baving a peculiar Course, foretell things that shall come to pass, in-terpreting and declaring to Men the Benevolence come is present songet some some to page, the temperating modeleaving to Nam the Biomeophene temperating modeleaving to Nam the Biomeophene Liquide by their rilots, fomethings by their feeting, some things by their feeting, sometimes they feeting from the Mint, and the Endow, and Borthyanders, and the after the riling of Comets, and Enlighter of the Sim, and of Borthyanders, and the after a work of the Sim, and Borthyanders, and the after a work of the Sim, and the Sim, and the some feet the feeting the Sim, and the some feet the feeting the Sim and the Earth, the other hand, some feeting the Sim and the some feeting the Sim and the some of the feeting the some some some six the shall be some feeting the Sim and the some of the feeting the some some of the feeting the some of the feeting the some some of the Sim and the some of the feeting the some of

CHAP.

a Proleg, in Manil.

CHAP. II.

Of Planets.

Died. Lib. i. He greateft Theory they hold (as we faid) to be that which concerns the Planets : The fe be to a work concerns the Hances: I help they call the Interpreters, because, whereas the relt of the Stars are Fixed St bave a fetled Course, these baving their proper Courses forestl what things shall come to pais, interpreting and decla-ring to Men the Benevolence of the Gods.

Sext. Em.

Sixt. Entry

ring to Men the Ecocool to Ecocool to Soon to Of the Seven, they bold the Sun and Moon to be the chief, and that the other five have lefs Power than they, as to the caufing Events. Of the five, they affirm there are three which a-Sext. Em. loc. gree with and are affillant to the Sun viz. Saturn. Jupiter and Mercury, thefe they call diarnal, be caufe the Sun, to whom they are affifiant, predomi nates over the things that are done in the day

nates over 10t longs that are aone in the day.

As concerning the Powers of the free, fome they fay are Benevolent, others, Maleculent, others, the Relacions, the Benevolent we Jupiter and Venus, the Melevolent, Mars and Saturn, the Common, Merculy, who it Benevolent with the Benevolent and Malevolent with the Malevolent. Sext. Emp. Icc.

CHAP. III.

The Divisions of the Zodiack.

"He Chaldways having at first no certain Rule of Observation of the other Stars in as much as they contemplated not the Signs as within their as they contempated not be organ as continuous proper circumfcriptions, but only together with their observation of the seven Planets, it came at length into their minds to divide the abole-Circle tengin into there minus to accurate was executed into treater Parts: The manner they relate thirs; they fay that the Ancients baving observed some one bright Star of those in the Zodiack, filled a Veglet (in which they have a land let the water ran into another Veglet placed and its the water ran into active to yet, placed underneath, fo long until the function role again; celleding that from the fine tign to the function the whole revolution of the Circle; Then they took the twelfth part of the water which had run out; and confidered how long it was in running, affirm-ing that the 12th part of the Circle past over in the same space of time, and that it had that proportion to the whole Circle which the part of water had to the whole water: By this Analogy (I mean of the the whole voite: is y live, Analogy (1 mean of 10s. Dodecatemorium or xxib port?) they morked out the extream term from fome figual Star which then appeared, or from fome that arbe within that time, Northern, or Southern, the fame course they took in the rest of the Dodecatemoria. That to each of these Dodecatemoria, the Ar-

cient Chaldwans apply'd a particular Figure and a Character, (as for inflance to the first, the Figure of a Ram, and this Character V.) tho' de-nied by the Learned * John Pieus Mirandula, Coura Afted. feems manifest enough from what we find aferibed peculiarly to them, by Ptolomy, Sextus Empyrins and others, which we shall cite in their

due places. Dint. lib. 1.

case places.

"To each of these Signs they appropriated one of the principal Gods which they held to be two two and One of the Months; the Zediack it self they termed the Circle Mazaloth, which the September 1 to Circle Mazaloth, which the September 1 to Circle Mazaloth, which the September 1 to Circle Mazaloth of the September 1 to Circle Mazaloth of the Circle Ma tungint render packets, interpreted by Suidar, the

Confiellations which are commonly termed Zasta, Signs, for Mazal Signifieth a Star. That they afcribed feveral Gods to them agreeth with what is faid of the followers of Baul (whom Rabbi Maimonides conceives the fame with thefe Chaldwans), hey burnt Invense to Bual, 10 the Sun, 2 Kings 23. 5 and 10 the Moon, and 10 the Mazaloth, and to all the Hoft of Heaven. Hence fome are of Opini-

on that Homer received this Doctrine from the Ægyptians, as the Ægyptians from the Chaldat. ans, alluding to it in the first of his Iliads, where he mentions the entertainment of Jupiter and the rest of the Gods in Ethiopia twelve days, with the feveralHouses built for them by Vulcan, and better deserve they to be credited than those Ancients, who (according to Euflathins) writ in Illad. r. that Homer first gave the Hint of this Opinion to the Mathematicians. Neither is what he adds in Explication of this Mythology difforant from the Chaldaick Doctrine, that the making those Mansians for the Gods or Stars, it ascribed to Mulian in respect of the Æiberial heat of the Celefial Orb.

Of the Signs fome they call Mafeuline, others Feminines, Jome Double, others Single, fome Tro. Sext. Emp. pical, others Solid.

The Mafeuline or Feminine are those which have a Nature that co operates towards the Generation of Males or Females , Aries is a Mafentine Sign, Taurus a Feminine, Gemini a Mafentine, intike manner the rest alternately are Masculine and Femainter the tight after native examples and te-minine. In imitation of volum as I conceive the Pythisoreums cultibe Mouad Mafeutine phe Diad Ecminime, the Triad Mafeutine, and fo on thre' all Numbers, Odd and Even. Some there are who all Namours, Gau and Even. Some liber are tools divide every sign into 12 Parts, offerving almost the same order, as in thies they call the light 12th part Aries and Masculine, the second Tauras and Feminine, the third Gemini and Masculine, and fo of the reft.

Double Signs are Gennini, and its diametrically opposite Sagittarius; Virgo and Pisces: The rest

oppon are lingle.
Tropical are those to which when the Sun cometh hack and maketh a Conversion: Such be thereally back, and marketh a Convergion.

is the Sign Aries, and its opposite Libra, Capticorn and Cancer; Is Aries is the Spring Tropich, "in Capticon the Winner, in Cancer the Summer, in Libra the Annumal. The Solid are Taurits and Cancer the Summer, in Libra the Annumal. The Solid are Taurits on Sext, Inc. 61,

Litra the Antumnal. The Solid are Taurus and its oppose Scorpio, Loo, and Rayaurus. Some Chaldeann there are who attributes the Jeward part of, Mark's Body to president's Sign, and fynghalticing with them? To Artiss the Head, "to Artiss the Head," to Artiss the Head, "to Artiss the Head, "to Baylor, Litra the Head, To Baylor, Litra the Head of the Head Capicon, the Knees, aquatius the Legs sprices, the Feet. This did they not without confideration, for if any Star flall be in inty Afcenfion of the fe Malignant Signs, it will cause a Main in that Part which bears the Jame Name with it. Thus much inbrief of the Nature of the Signs in the Zodiack. Seat. Emp. Deba. At D. Didlen A. to Tollard the Seat. Emp.

Befides this Divition of the Zodiack into Signs * they Subdivided every Sign into 30 De-Signs 't they Journaleae every joint mo 50 Le-grees, every Degree into 60 Minness, fo leby call the less indivible Parts, (as Eurlyvine affirms, whence it may be agued, that the Chalkean made not any lower Divilion into Seconds, or Copinin de dit the like.) The Degrees being in every 85m, 35m natah.

LDagg

Pest

* Ptal.

In Manil.

are in the whole Zadiack 360, in some one of these Sugittarius and Pisces, that of Mais Aries and the San must necessirily be at the time of the Na-Scorpic, that of Venus Taurus and Libra, that trivity which Degree the Chaldans properly cell of Mercury Genmin and Vigo.

They call the Exclusions and Depressions of They call the Exclusions and Depressions of the proces of the Dirth. Hence the success call these Degrees where, in allustra to the places Goddesses of Destinay, these being our vaters for it is of greates! Importance which of these Degrees is Assendant at the time of Birth.

Three other ways there are of dividing of the Zodiack ascribed to the Chaldeans, which

e Triplicities, Terms, Decanates. The Trigons or Triplicities are these four-The first Aries, Leo, Sagittarius, the feeond Taurus, Virgo, Capricom, the third Gemini, Libra, Aquarius, the last Cancer, Scorpio, Pitcels; That the Chaldeans divided the Zodiack according to these Triplicities is manifest from their way of collecting the Terms of the Pla-ners described by Ptolemy. Every Sign hath five Terms. * The Chalda-

30 Degrees.

Laftly, the Signs are divided into Faces, for

fo the Ancients called them, in Hebrew Phanim, in Arabick Mageab, in Greek rejourse; but the latter Aftrologers Decanates Decanas a latter Aftrologers December 8 wiews. Decembe a word (as Scaliger Oblews) between the word (as Scaliger Oblews) derived from the B. Signshbe in which any Plants from Juch a Dem man Militia, of these in every Sign there are spree to Jush a Degree to most premerly of the present of the spree to Jush a Degree to most premerly of Terras trigative. That the Cheldeans were not ignorant of shell is manifest, in a smuch as Termer the Bobbien planter and some effectual than that of the Rena, an Author of great Antiquity, wrete concerning them.

Sext. Emp. Sext. Emp. Icc. cit.

Sext. Emt.ibid.

call their Hieratial Dignities.

and their Hieratial Dignities.

are attributed in the day of O Degrees, in the might bold the Sante Houfe to Loo, the Moora's Can-Mercany in the Day, 66, in the Night 78. cer, Saturn's Capricom and Aquarius, Jupiter's

They call the Exaltations and Depressions of Sext, Inc. vit. the Planets, when they are in Siens wherewith

they are delighted, or when they are in these in which they have little (or no) Power: Ker they are delighted in their Exalitations; but have that the (or no) Power in their Depressions. As the Sun's Exaltation is in Aries, when he is exally in the 19th Degree thereof, his Depression in

the Sign and Degree diametrically opposite to it.
The Moon's Exaltation is in Taurus, her Depression (or Detriment) in the Sign diametrical.

pregion for Definition in the Sign dametrical-ly oppofite. That of Saturn is in Libra, of Jupiter in Cancer, of Mars in Capricorn, of Venus in Pifees, and their Depressions are in the Signs diametrically opposite to their Excitations: The Trigones or Triplicities of Planets are

nest deteribed by Protein.

Every Sign hath five Lermi. *The Chalda-Every Sign hath five I therm. *The Levery Sign hath five I therm, of the Term Lord of the Jiff Triplicity (of the Zodiach); it is a considerable of the Lord of the Jiff Triplicity (of the Zodiach); it is possible to the Lord of the Jiff Triplicity (of the Lord of the Jiff Triplicity (of the Jiff Triplicity) and pound Domination, every they object in the other two Triplicities, except Term is left than the proceeding by one Degree, that the third is fall to have two Lord. Saturn for they made the fift Term of every Sign to be and Mexcury: The fift part of the Jiff to the fourth fine, the fift flow, such the states of the Lord of the Giff Triplicity is Max. How much the fourth fine, the fifty flow, such the states of the Lord of the Giff Triplicity is Max. How much 1 Laffly, the Signs are divided into Ecce., for in the Sun and Moon Jwill cally appear to those the Month of the Lord of the Giff Triplicity is Max. How much Laffly, the Signs are divided into Ecce., for in the Sun and Moon will cally appear to those the Month of the Lord of the Sign and Compact them. order'd by the Chaldeans after this manner." The * Ptd. who will take the pains to compare them.

The latter way see in Firmicus.

They call the Terms of the Planets in every sext. Empl

C H A P. IV.

Of the Planets confidered in respect to the Zodas of the House's year actions to the Local so the House's year actions follow these Planets to they disays follow these Planets to they disays follow these Planets to the Zodas.

The Children's held that the Planets have of the Gentini, which are Signs of the Zodas (I they are more efficiently and fourth, to the troe Lord of the Triplicity (Institute, the second to Lord) the Triplicity (Institute, the second to Lord) the Triplicity (Institute, the second to Lord) the Triplicity, Venus, the third and fourth, to the tree Lord of the Triplicity (Institute and Surery, to the Gentini, which are Start with the Lord of the Triplicity (Institute and Surery to the Continue that the Lord of the Triplicity (Institute and Institute and Inst

Cafer.

The Terms of the Chaldwans or Babylonians.

Aries	Jupiter.	18	Venus	17	Sarurn	16	Mercury	1 5	Mars	14
Taurus	Venus	8	Sarurn	7	Mercury	6	Mars	5	Jupiter	4
Gemini	Saturn	18	Mercury	7	Mars	6	Jupiter	5	Venus	.4
Cancer	Mais	8	Jupiter	7	Venus	6	Saturn	5	Hercury	4
Leo	Jupiter	8	Venus	7	Saturn.	6	Mercury	5	∡Hars	14
Viigo	Venus	- 8	Sarurn	1.7	Mercury	6	Mais	5	Jupiter	4
Libra	Saturn	- 8	Mercury	7	Mars	6	Jupiter	5	Venus	4
Scorpio	Mars	8	Jupiter	7	Venus	6	Saturn .	15	Hercury	1 4
Sagirrarius	Jupuer	8	Venus	7	Sarurn	ó	Meicury	15	Mars	4.
Capricorn.	Venus	8	Saturn	7	Mercury	6	Mais	ĺś	Jupiter	4
Aquarius	Saturn	8	Mercury	7	Mars	6	Jup ter	1.5	Fenus	A
Pilces	Mars	- 8	Jupiter.	17	Venus	1.6	Saturn.	5	Mercury	4

Afpetts of the Signs and Planets.

Cops. Every Sign of the Zediack bath a munual Affold

1 state, Emp.

1 state, Emp.

1 state and Affolds. "They are failed be in munual Affold or Configuration, when they oppose either in Tritic or Square. They are failed behold one another in Trine, when there is an interpolition of three Signs between them: in Square or Square.

tile, when of two. tile, when of two.

The Sun passing into the Sign next to that wherein he was at the time of Birth, regards the place of Conception either with a very weak Afpetl, or not at all 4 for most of the Chaldcans have alsolutely denied, that the Signs which are next to one another behold one another, but when he is a Sign he. adjectively access, when the series of the s

The Decenter or Fieer of the Planers, have trivity of the Whildhut when he comes to the fourth-reference to the 60 of the Zodiack; the stiff Ence [Sign, In that there are two between, he deads no it is that Planer who for Sign it is the Econd, the wint of Runterly Affel? (or that Line which his next Planet; and so on. That these were of Affeld makes, cuts off a fourth part of the Circle, Ancient Cheldack Invention is manifest, not only [Whe he is in the fifth, there is imple three between in regard that Teneer the Babylonian wrote concerning them, but Ilkwist the way were observed of the Zadack's which two Affelds are fourth part of the Zadack's which two Affelds are Suited part of the Zadack's which two Affelds are Suited part of the Zadack's which two Affelds are Marine that the Affeld from the Babylonian wrote conceived this Laming from the Cheldacan. Nicip is the Birth But the Affeld from the first blace of King of Riggre, a may 17 yell Gowerner, and excellent Afferdger, that (if we created Trains from a fast of yell respectively the Cheldacan. Nicip is the Birth But the Affeld from the 17th International Cheming what Diffels a create Trains are the Cheming when the Sign I fourth the Cheming when the Sign I fourth the Affeld is mally full and the Cheming when the Cheming when the Sign I fourth the Cheming when the Sign I fourth the Sign I from whom you manufaces this lummortal Learning muto Pofteriy.

C H A P. V.

Affels of the Sign and Planets. Appets, as we faid, are very efficacious: But in Appets, as we faid, are very efficacious: But in the 11th Month they hold it cannot be born, he-caufe them, the Light being weak, fends forth his languifhing Ray in a Sextile Afpeth, much lefs in the 12th which Afpeth is not at all valid.

CHAP. VI. Schemes.

He way by which the Chaldwans from the ve- Sext, Emp. The way by twitch the Chalacaths from the Oc-ry beginning obligation to Horofcope of any Nativity, corresponds with that of their Division of the Zodiack (mentioned formerly.) For a Chal datan sate in the night time on some high Promon-

they teny Center (or Angles) but more portion-(August') relither is it probable, that they who have, they call one or the Horo/cope, or Affendent, were for great longitions into the figured little another the Medium Call. (the trent Houfe,) of Divination, should be ignorant of this, which another the Defendant, the Ferenth Houfe, if the cuum cests (the fourth House). The Horologope [machflow in this Senfis, feem to have been drawn in the stabelbappens to the Afrendan at the time to it by a millatke of the Latine Word augurari, of the Birth the Medium Cest is the fourth Sign by which it is rendred.

Includingly from it. The Defendant is that whole. The next, Interpretation of Dreams, &frynCis is opposite to the Horofore. The Subterrellrial instrument of the Horofore. The Horofore. The Horofore. The Horofore. The Horofore. Coli Capricon Descendant, and Libra Subter the Dream, and we will show the Interpretation. restrict. That House which goes he fore either of There are extant many onirocritical Verses, unrespriat. That Hause which goes before either of There are extant many oninocritical Verlix, untifest House in by east eastern, that which follow due the name of Astronaghichus, collected out of eth, succeedent, now that which gouth before the Sundar, and digelical by Topich Scalinger; Altronatheroffers are apparent to m, thou given to be Sundar, and digelical by Topich Scalinger; Altronatheroffers are the Casaling that when the sum of the House of the Househous the Scalinger; Altronathe Medium Coult, the inferior Pertina review and fingle Lea, and Ged. Thus whole is before the Structure, and Ged. Thus whole is before the Structure, and Ged. Thus whole is before the Structure, and the beginning of Deauth, that whole compared to the Structure, and the Structure, and the Structure, the Structure of the Structure, the Structure, the Structure, the Structure of the Structure, the Struc oppositethe to the good Genius: that which is be-

Sext. lec. cit.

Sext. loc. cit. amined not Superficially.

a Lib. 1.

Upon the Comment to Chaldeaus made their Apoelelmust's Predditions, of which there is a difference of for fome of them are more limpts, others, more accurate: the more limpts, to there, more accurate: the more limpts, to the other, more accurate: the more limpt, to the which we made from any one Sign, or the fingle force of a fingle Stora, as thou start being in fath as the fight stora, as the start being a findle and as they fly, the Commenporation of many, at if one Star be in the Horofoepe, another in the Albedown, another in the opposite Foint to the Middhewom, another in the opposite Foint to the Middhewom, another in the opposite Foint to the Albedown, above that or thus politic, then all the Romains of this Art, which can be attributed to the Ancient Chaldeaus. Upon these Grounds the Chaldwans made their

CHAP. VII. Other Arts of Divination.

He Chaldeans, befides Aftrology, invented and used many other ways of Divination, of which a Diodorus Siculus inflanceth, Divina or when a Logornic steady intendedly Diviner, tion by Brids, Interpretation of Dreams, Explica-tion of Produjees, and Hierofcopy. b R. Mannoni-des likewise affirms, that among the Chaldacaus anciently there arose feveral forts of Diviners, in particular these, Assonomenum, Menacheshim, Mecashephim, Chober chaher, Shel vb, Tidepom, Doresh el hammetim; all which are mentioned

The first ascribed by Diodorus to the Chalda-

fwer to Nebuchadnezzar, e Tell thy Servants Dan. 2. the Dream, and we will show the Interpretation. is: and f there are who conceive the name to f Urlin, zw.

it tradic streethe nows.

The last that Diodorus mentions, is Hierofco-allo is oppolite to the Stottlytt.

Or more british thus: The cades of the HoroGroup is called the ill Genius, the Succedent finithfoot is called the ill Genius, the Succedent finithseked, who faith of the King of Bablytin (thing
Link, the Cades of the Medium Cedis, Oed, the
Divination) 2, he looked into the Liner. Thelefoot
Succedent good Genius, the Cades of the Imus
Call Goddely, the Succedent good Carternia, the Cades of the Cades of

Ob, is rendred Pytho, or (rather) Pythonicus Spiritus, the Word Originally fignifieth a Bottle, and thereupon is taken for that Spirit which and meteupon is taken for that Spirt Which fleeketh ex. stere Dythonifle: The Sacred Text calls the VVoman Estath Badath Ob, which the Septuagint render, portain typestellow, and where Saul faith, I pray thee Divine to me in 1: Sam. 22 Ob, they Translate, passible of his do not beyon w. 8. rowson, Rammonides faith, thethat was initiated beld in ber hand a Myrtle Wand, and received

Suffumigations, R. Abraham ben David, that these Rives were usually performed at some dead Man's Tomb. Dorefh et hammetim, is properly (as rendred) a Necromancer; k fome affirm this kind of Di-k Fran-vination had its Original in Chaldea.

.These and the rest of this kind are all com. France, lib. 4 prehended under the general name Mecashphim, P. 328. of which formerly.

THE

THIRD SECTION.

Magick, Natural and Theurgick.

He third Part of the Chaldaick Doctrine was Magick: for though the Name is ans, is Divination of Birds, busing publica, or conceived to be Persian (by some derived

Deat. 18. 10, 11.

a Salmaf. b Suid.

from Mag, a Siman of the Person Zoro. a Degree and Plays: Oracle of the Isray of facts offer, by or does from the Magislams yet a Beeft, or by the Isray. Social or Black forth this Science is left was originally Chaldenagard, quantity, when the Sain is in the middle of Isray properly the Stayl of the Alfagheius of without jern, or in founce other certain Place. Or, take Larrine is to be underflood, with in this th that of fach a Metal, or of nowy Aletals, and them the Chaldenas over the fame with the Bay wader fach a Confedenate, and in jude Person. the Childrens were the fame with the Baby-lonians as the Magi with the Perfans: Hence it is also that the Term Magi is formetimes ex-tended to the Chaldren Philosophers.

Pliny indeed faith, that c Magick bad its be-c Lib, 30.6.1. ginning in Perlia from Zorouster, but adds, that whether this Zoroafter was one, or afterwards a fecond alfo, is not certain: And that he rather meanr the Chaldean, than the Perfian, may be inferred from his citing those Authors who placed this Zoroafter 6000 years before Plato, or 5000 years before the Trojan War; which Accounts (though extravagant) were doubtlefs in-tended of the most Ancient Zoroufter, the Chal-dean. He likewise instanceth d as skilful in this Art Marmaridius a Babylonian, and Zormad For rit.

> are not any Monuments of themextant. The few Remains we find of the Chaldean Magick may be reduced to two Kinds, Natural

and Theurgiek.

CHAP. L

Natural Maeick.

THE first part of the Chaldaick Magick is that which we commonly term Natural, because it contemplates the Vertues of all Natural Beings, Coelestial and Sublunary, a makes

a Pfel.

By this kind of Magick the Chaldeans pro-felled b to perform many admirable things, not on-ly upon particular Persons, but upon whole Countries, R. Maimonides instanceth e the ex-Countries K. Maimonides inflances he is the expelling Novinos Animales, at Louns, Sorpents, of
the Tilmenaia (or Telefiner) used for Averand the like, out of Cities, the driving away all
kind of barnts from letter, prevention of Ital;
the desproying of Worms that they barn not
the Visus, commercing these (latth be) shap have
twitten much in their Books; and some there
countries much bit they can cough them to Leves or
was there any thing more celebrous than the Fruit Shall fall from the Trees.

CHAP. II.

Magical Operations, their Kinds.

e Mor. No.

Heir Operations a R. Maimonides reduceth 1 to three Kinds. The first of those which deal in Plants, Animals, and Metals. The Second confifts in Circumscription and Determination of fome time, in which the Operations are to be per-formed. The third consists in Humane Gestures Journal, Ante Intra compile in Humane Seffures and Actions, a sin chapping the Hands, Leaping, Cying aloud, Laughing, Lying Profirate on the Earth, Burning any Thing, Kindling of Smoath and laftly, in pronouncing certain Words Intelligible or Unimalligible, these are the Kinds of their Magical Operations.

b Some there are which are not performed but by all these Kinds: As when they say, take such a Leaf of such an Herb, when the Moon is in such

of the Moon; then pronounce fuch and fuch
of the Moon; then pronounce fuch and fuch
Words; make a fuffiumgation of fuch and fuch
Leaves, in fach and fuch a Figure, and this or
that thing fall come to pafs.

e Other Magical Operations there are which a Loc. etc.

they conceive may be performed by one of the forementioned Kinds, only these (fay they) are performed for the most part by Women, as we find amongft them: For the bringing forth of Waters, if ten Virgins Shalladern thenifelves, and put on red Garments, and teap in Juch manner that one shall thrust on the other, and this to be

one joint to an en energy and on a see of one going backwords and forwards, and after-wards fail fletch cut their lingers towards the Sun, making certain Signs, this Allian being finished, they fay that Waters will issue forth. In cenidas an Affyrian both fo uncient as that there the manner they write, that if four Women, &c. using certain Words and certain Gestures, by this Assion they shall devert Hail from salting down. Many other fuelslike Ventiles they mention all along their Writings, which are to be performed by Women.

d But none of these (as they imagine) can be performed without having respect and considera. d Main. Mrs. tion of the Stars ; for they conceive that every

Plant hath its proper Star: They afcribe alfo certain Stars to all living Creatures and Metals; Moreover these Operations are peculiar Worships of the Stars, and that they are delighted with that being Chefer and Codamy, and mutual Ap-plication of them, produceth extraordinary Effects.

By this kind of Magick the Chaldeans pro-Remains of the Ancient Chaldeans pro-Remains of the Ancient Chaldeans pro-

CHAP. III.

was there any thing more celebrious than the Images of this kind made by them. They are called in *Chaldee* and *Persian Tsil*menia, from the Hebrew Tjelem, an Image: in menua, ποια use recover 1 jeiem, an Image: In Arabick, Talis fram, or Tfalisnam, perhaps from the fame Root; rather than as fome con-jecture from the Greek word, τελέσμα τε εκτιβελέσμθη δο

These Images were prepared under certain Confitellations, for several purposes, some for Avertuncation, others for Pradiction.

Those that serve for Averruncation, some conceive to have been of later invention, and af-cribe them to Apollonius Tyaneus, he indeed was the first amongst the Grecians that was famous for them: but it is most probable that he brought this Art out of the East, there being yet to be feen many of these Figures or Telesims through? out the whole Eastern part of the World; and fome of them very Ancient, which a Guffarel al-ledgeth to confirm, that the Perlians, or if you will a cavif inyer, the Babylonians, were the first that found 'emout.

Thefe

b Lac. cit.

b Centilon.

Mr. Nr.

b Gen. 3.

c Ch. 21. 21.

d Gen. 31.

These the Greek's term also sweeks, and sweet vil. R. Elieuer, that they were Statues made in «Cits i and the makers of them Stockeismaticks, the Figure of Menunder certain Consellations, by Prolomy, The generable and corruptible Rows whole influences (which they were capable for are effected by the Citssificat Forms: for which reserving) caused them to speak at some set for the Stockeisman should be lours, and give an answer to whatsforer was deduring the entrance of its State into them: On marked of them, they Exert, that they were view from the state of the State into the state of the state brew Translation Aben Giafar) writes thus. In the University of the Control of the Control of the Chapter Prolemy means to defeover meny fecrets of Images, and that the Figures which are the the View or cory spondent to the the Kigurations above, which predominate over them: as for inflance, the Celeftial Scorpion predominates over the Terrestrial Scorpions, and the Celestial Serpent over the Terrestrial Serpents; and the skil-ful in Images (Stoicheiomaticks) observed, when a Planet was out of his combustion, and entred into any of these kigures, then placing the Planet in the Horoscope, they engraved the Figure upon a Stone, and baving added what else was necessary, they fitted it for preservation, or destruction; as they pleased; and this Power continued in the Stone a long time after.

CHAP. IV.

Of the Tsilmenaia, used for Prediction.

Nother kind there was of Tfilmenaia or Telefines, used for Prediction: These Images (according to the Description of a R. Images (according to the Description of a R. Mammonder) by discrete to the Stars of Gold to the Sun, of Stiver to the Moon, and fo diffributed the Messal and Cleaner of the Earths as the Control of Control o what framing, and man give to warn tor gift of Prophery, and in a sword did detailer to them what things were good for them. So also they far of Prophery, and in a sword did detailer to them what things were good for them. So also they far of the Child of them. So also they far of the Child of them. The control of the Child of them to the Child of them to the Child of them. The control of the Child of the

So the extending of the second of the second

fulted the Teraphim.

to be, which Rachel Role from her Father Laban; of the Science. to be, which hazere toole from her rather Labura, 19 the Science.

To the calls them his d Gode's, the Coptick

Verifion tenders it, the greateff of his Gode's: R.

De, Kipuchi conceives they were made by Affrológegs to forced things to come, and that they

feld the Soul by the power of Materials here on which the Anciens, were informed of frume E.

Berth, for the faperam faculty of the Soul cannot

which the Anciens, were informed of frume E.

by the own guidence of pive to the Indiano History, but

cless, which often spake by the mouth of the De

the work of Piery leads is by the hond to Gode

receiving) causes them to thean at 10the set hours, and give an answer to whatfoever was demanded of them. Aben Ezra, that they were made after the Shapes of Men, to the end they might be capable of Celeftial Influence (and in the fame manner interprets he the Teraphim placed by Michol in David's Bed.) Adding, that placed by Micros in Davia Shew.) Auding, that the reason why Rachel took them away, was not to take her Kather off from Idolatry; for if it were so, why then did the take them along with her, and not rather hide them in the way near his House? But by reason that her Father was skilful in Astrothat by region two wer tenter was recyll in Affred.

lagy, the feared left by conflicting thofe longes and
the Stars, he flouid know which way Jacob was
gone. And S. Aufflin, that Lathan faith, who has to hope the offeel any Gods? It is perhaps and much as 94 for the bad fail be Divined. *I divined the Lord? Got, 50,
because of thee.] for so the more antient Exposi.

tors incepted the word integrats, and the Jews Int De Dis Syri derfland that place, of Prefeience, Divination, or Conjecture, as Mr. Selden observes, Philo Fudeus speaking of the * Teraphim of * 346, 17. Micab, funcies that Micah made of fine Gold and Silver three Images of young Lads, and three Calves Silver intrelanges of young Lade, and three Caives, and one Lion, one Drogon, and one Droes of the Power of the plant of any hold a saind to know any Secret concerning, the Wife, he was to have recorded his demands, if concerning the substitution of the language of concerning the substitution of the language of concerning Richers to the Engle of Incontraing Power and Strength, to the Lion, if it any thing concerned Sous and Daughters, he want then to the Caives, and if about the length of years and days, he was to expand the language of the Vargon. This how light foever, three what he allo understood the Teraphon to be Prophecial.

Antonius the Emperor , he also wrote Theurgick Of this kind are those Teraphims conceived Initiatory Oracles in Verse; and all other Secrets

tors interpret the word nicashti, and the Jews un. De Dis Snik,

quistable by Passons, but shall also preserve his Another of these Rites mentioned by the Body the better in health: for the usual effect fame Oracles, is that of the Hecatine Strophalus. of Divine Illuminations is to confume the mat-ter of the Body, and to establish Nature by Health, that we be not seized either by Passions or Difeafes.

CHAP. VI.

Theurgick Rites.

Manufacture of Telepick Rites they conthey make villegition or Frailip Crise, and shill they are doing thus

De civied that they could procure a Communication with the good Demons, and Expulsion

on or Averuncation of the bad.

The chief of thefe Rites was Sacrifice 2,000

The chief of thefe Rites was Sacrifice 2,000

The chief of thefe Rites was Sacrifice 2,000

The chief of the first was Sacrifice 2,000

The Chief of the Chief of the first was the Chief of the Ch nion thus: The Gode groe thofe things that are riving good, to flich as are purplied by Survifice; a with whom alfo they converfe, and by their commi-nication drive away Wickeholef, and Paffon far from the un, and by their brightings, chife from the earl & Sprin; for the evil Sprin; when the light of the Gode country in, the way is obs-down at the light of the Som. Neither are bey down at the light of the Som. Neither are they able any longer to diffurb the Pious Sacrificer, who is free from all Wickedness, Perversus, and and Passion: But such as are permicious, and behave themselves insolently in opposition to fincred Rites and Orders, these by reason of the imbecillity of their Astion, and want of Power, are not able to attain to the Gods, but because of certain Pollutions are driven away from the Gods, and affociated with ill Demons, by whose bad Breath they are inspired, and depart thence most wicked, prosane and dissolute; unlike the Gods moly wicked prejame and dijlotate; unable the God's in defire, but in all things erfeading the bad Damons with whom they converfe daily. There Mentherefore being ful of Padfon and Wickel-nofs, by the difficilty that is between them, draw the civil Spirits to them, by whom being quickly possible, they are again excited to all Impusity, one algithing and firengthing the other, like a Circle whose long inviting and end meet.

sobole legituming and end meter.

Several other Nites they uted. also, which they conceived to be present in evocation of the Demons. They are allowed (hint b Gregorian Nicespowar) out of the dar and Bearthly certain Stonic or Palle, or certain Voices or Fig. and Stonic or Palle, or certain Voices or Fig. and they will Cornellers, invocated by the Control of the Children's proportion of the Children's the Children's first first of the November Stonic first first plant and the worker disensificity first fi

by illumination from thence; Plato indeed holds, that we may comprehend the ungenerate Effence Earth are by Nature lying, as heing for off from the Region and Intelled; but the Chaldean of the Divine Knowledge, and filled with during the rivers of Sod have any true Different rivers of Sod have by frength ming the Vehicle of from the foregrar as dater, and Sarrifesthe the Sout by material Rites; for he Jappofeth Stone Minimist. This Stone hash the Proper of that the Sout is purified by Stones, and Herbs, Executions, the other greater Demon who init and Charas, and is rendred expedite for Affects. But approached to the material Demon will fix is likewith hemoficial in the Red as well foreassure the true Reds and Demon will be supposed. and Oberms, and is rendred expense for a securi, your gaps outsets to the summary of the fill of the security of the security

Labour about the Hecatine Strophalus.

The Hecatine Strophalus (faith Pfellat) is a Golden Ball, in the midft observed in a Saphire they foll about in a Leather Thong, it is before all over with Charalters, thus cohipping it about they made their Immeations. These they ufe to call Tymges whether is the rounder triongle, or more where Vienez, and whill bely are doing thus any other Figure, and whilft they are doing thus

Never change Barbarous Name; There are certain Names (faith Pfellus) among all Nations delivered to them by God, which have an unspeakable Power in Divine Rites, change an unipeakange kower in Ivoline Kites, change nor thefe into the Greek Dialell', As Scraphim and Cherubin, and Michael and Gabriel: Thefe in the Helreev Dialell' have an unspeakable Ef-ficacy in Divine Rites, but changed into Greek

CHAP. VII. Apparitions.

Names are ineffettual.

HE Apparitions procured by the Rites are of two Kind

It are of two Kinds.

The first called **vrlos* Superinspecti-** pyd. in o.
or in respect to the initiated Person, When he row. 15.
or in respect to the initiated Person, When he row. 15.
who orders the Driven Riess Seen a meer:
Apparition, (as for instance) of Light in some
Figure or Form, concerning which the Chalds
ick & Oracle advisitely has if any one fees fach a byd. in o.
Lightly epoph and its filling to, nor offecen the rise. 14.
whice proceeding from theme to be true. 5 Some-**, pyd. ino.

**Limitation is on man initiated Person there on 10. Several outer rates they one when the recognition of voice proceeding from theme to be true. c Some- viel, inches Chemons. They are allowed (faith 6 Gretard Performance) and of the dar and Earthly appears whill they are facting from Appear certain Stones or Pales, or certain Visice or Figures, whosh they call Charallers, accounted by appears whill they are facting from Appear to the Figures, who they call Charallers, accounted by the Chaldrans and Egyptians who first flower of the Palions the Chaldrans and Egyptians who first flower their control of the Palions of the Palions of the Palions of the Palions and the Chaldrans and Egyptians who first flower the care mentioned in the Chaldrans Charles, as,

When those feels the Certificial Deman approach, Shirrifice the Stone Mainzuris, using Invocation.

a De Moster. Aeyor.

that it is feen with a Beauty by Sacred Perfons, where they would not have them come, chaffing and glides up and down pleifantly and graciously liven away by things Antipathetical to them, as though the Depths of the World, I Thus with an they altine them by things Sympathetical. f Loc. cit. deceive the initiated Person, but what soever que fion you shall propose, the answer will be most

> When thou feeft (faith the Oracle) a Sacred Fire without

Form, flining flashingly thro the Depths of the whole World,

Hear the voice of Fire.

g When thou beholdeft the Divine Fire void of g Pfel. in g wen two westary the Droine fire vota of figure, brightly gliding up and down the World, and graciously fmiling, listen to this voice, as bringing a most perfelt Preference. But b thefe things volich appear to initiated Persons, as Thunder, Lightming, and all elfe what-Ovac. 21.

h Pfel. in Or.10. 25. foever, are only Symbols or Signs, not the Nature of God.

CHAP. VIII.

. Material Demons how to be repulfed.

S it is one property of Theurgy to evocate A and procure a Conversation with good Demons, so is it another, to repulse and chase a-way the Material Damons, which, as they conceive may be effected feveral ways; either by

a Pfel. de

ceive may be effected 'several ways, either by Words or Actions a Marcus delivers the Chaldan's Opinion) the fematerial Leanness fear-ing to be fan to Abylies and fabrers much Places, and flanning in sew of the Angels two fend them thirter, if a lian threaten to fend them thirter, and promonic the names of the Angels Angels Office that is, it is bardly to be expressed becomes they work of a figure and resoluted, if great with they work or afficient and resoluted, if great with their aftonishment he, as that they are not able to discern the Person that menaces them, and the it be fome oid Woman, or a little old Man that threatens them, yet fo great is their fear, that they de-part as if he that menaces were able to kill em.

b De Domanie State to the discovery was a local con-b De Domanie State De Author) are espable of being finels, and are pained thereby: Scyle is not the Property of Companies, but of Sprints; That this is a Man which feeled, is nother the Bone, nor the Newvey, which (exich), in active the Bone, nor the Nerve, hus the Spirit which is in them: whence, if the Nerve is prelified on frizad with cold, or the like, there arigh by in five the Emilyton of one Spirit Body Bondtin is fell be (exibite of Peinshui in an such as in particular by the Color of the America cut into spirit, or the such as the Color of heavily it is no Spirit. In the sone Nature (exibite heavily) it is no Spirit in the sone Nature (exibite in the color of the Color of the Color of the Color of the theologic is the office of the Color of the Color of the heavily is the Spirit in the Spirit in the Spirit in the test of the Color of the Color of the Color of the Color of the test of the Color of the Color of the Color of the Color of the test of the Color of the Color of the Color of the Color of the test of the Color of the Color of the Color of the Color of the test of the Color of is obnoxious to suffering by touch, being cut asun-der be is pained like solid Bodies, only berein difat A.

der be is pained bek glold Bodiers; only bereit dif-fering froiblem, than their biting being at aftin-der can by it were in overy burdly be made sobol-egain; voice-sit by Demon intendiately comes rege-ber again, as are or vater parted by Jones myer-fold body but toly the Spring poin quant in a mo-tion, and the state in which the sufficient or failed to the state is the model of the sufficient partial Soor As, which they mode chiefe an amore knowing, Bisking possible Leons or Sports in tools places

Asp. 1 ... Lake

they allure them by things Sympathetical.

From these Material Demons, * upon those * Pset de De-

From Hefe Material Demont, * npon thofe * rgs. de that worther them, defend erran forey Irreduced, that worther them, defend erran forey Irreduced, and down, thich thofe was the first forey and foun of Oad, that there is nothing true, from, or certain in them, but cheat, the thofe of fingless, which the common People true Wonders, because which the common People true Wonders, because they decire the eye. * for being removed for * rgs. in Irreduced the property of the state of the first foreign of Irreduced Them. from the Beatinde of Drome Lije, and activities of Intellectual Contemplation, they cannot prefigure hipe futures, but all that they five or fives is faile and not folid, for they know beings payedines, by their outfields, but that which knowest futures farricularly, ufeth Notions indivisible and not significant for the form of the first form.

THE

FOURTH SECTION.

Of the Gods, and Religious Worship of the Chaldaans.

N the last place, as to the Explication of the Chaldnick Doctrine, especially of that part which concerns their · Afbaphmi) it is

neceffiry, we give account of the Gods of the Chaldenne, and of their Religious Worfnip. And tho' Mr. Selden hath reduced all the A. Satick Gods under the common name of Syrian, in his excellent Treatife upon that Subject; yet we shall take notice of such only as were proper to Affyria, (whether as being Worshipped no where else, or from thence brought into Syria and other Countries) conceiving the rest nothing pertinent to the Chaldrans or Babylonians.

The Religious Worship of the Chaldeans may be reduced to three Kinds; The first, a Worship of the true God, but after an Idolatrous manner: The fecond, of Damons, or Spirits: The third, of the Celestial Bodies, and Ele-

CHAP. I.

Of their Idolatrous Worthin of the True God.

He first kind of the Chaldaick Worship was of the True God, tho' after an Idolatrous manner: The Author of the Chaldaick Summa-ry affirms, that ibey beld one Principle of all ibines, and declare that it is one and good. That by this one and good they meant the True God, (ro whom alone those Attributes belong) may be gathered from a Eufebius, who faith (speak-ing doubtless of the Followers of Zoroafter) that Event in the first place they conceive God the Father and King ought to be ranked, for this reason the Delphian Oracle attested by Porphyrius, joyns them with the Hebrews

Chaldees and Jews wife only, Worshipping Purcly a Self-begotten God and King.

But

c Hof. 2. 16.

But (notwithstanding the Oracle) that this Wor-ship, though of the True God, was Idolatrous, and slew the Priest which forbad him to slive it: is beyond doubt: fo as to them might be appliis seyond doubt: 10 as to them might be applied what St. Paul faith of the Romans, a when they knew God they Glorify'd him not as God, but be changed the Glory of the uncorruptible God uto an image madelike to corruptible Man.

The Name and Image whereby they represented the fupream God was that of Bell, as apb Verfe 22.

pears by the prohibition given by God himfelf, not to call him so any more: c Thou shalt call me no longer Baali; Bell with the Chaldeans is use no longer Basis, Bell with the Chaildean is the fame as Baw with the Phenicians, both derived from the Hebrew Basil, Lord; this Bell of the Bablyonian is mentioned by the Prophess Efsy and Jereny: They who first translated the Eastern Learning into Greek, for the most part interpret this Bell by the word zeit, Japiner. So Herodoux, Diodron, Helyzbine, and others: Benjar (dath Englewis) was Prieft of Baltus, who have the control of the Basil State of the Baltus and the sense to be for the Bell was the chief God with the Chaildeans, as Jupicer with the Greei-aux, who by that name meant the True God. as ans, who by that name meant the True God, as ans, who by that name meant the frue cod, as the Chaldeans by the other; for to him St. Paul applies that Hemistick of Aratus & & & yare the conference of the first Verse, and Alexander of the first Verse, and Alexander of St. Peter, Worship ye God, but not as the Grecians- Clemens Alexandrinus observes, that he faith not, Worship not the God whom the Grecians, but as the Grecians: he

changed the manner of the Worship, but Preached not another God. not unabler Gold.

The Temple of this Jupiter Belus at Babylon, is exactly described by Herodoms an Eye-winnels in whole time it wasyet extrant, thus: the gates were of Brafis: the Temple it felf fluore; every flat two furings broad. In the midd for the Temple there was a fail Tomer, tho thomy of the thickneys and height of a Stadium; upon which the thickneys and height of a Stadium; upon which was a fail to the stadium; upon which was the stadium was the stadium which was the stadium was the thickness and begin of a statistim; upon which there was fet another, and another upon that, and fo on to eight: on the outside of these were stairs, by which to go up every one of them; in the midst of the stairs were sear for such as went up, to rest themselves: in the highest Tower there was another themselves: in the highest Tower there was another themselves: for they (fay tho' I hardly credit it) that the God himself comes into this Temple, and rests in this Bed: There is moreover in this Temple another Bed: There is moreover in this temple another lower Chappel, in which there is a great Statue of Jupiter all of Gold, fitting; and befide it a Table and Bench all of Gold alfo: infomuch that the Chaldrans value it at 800 Talents: Likewife without the Chappel there is an Altar of Gold, and caribous the Chappet there is an Altar of Gold, and another Altar very great, upon subich are Sarrife cad Steep of full growth, for upon that of Gold, it is not alonglist Sacrifes my bar which we share the sacrifes my bar backetings, on this greater Altar the Chaldrans burn pearly of this greater Altar the Chaldrans burn pearly of the Sanaharan to the value of 1000000 Lilents, in the Sarrifes to their Gold. There was also at the fame that in this Temple a Status to Chairs ligh, of Medical Cold, which I sur 100, the trube of the Chaldrans the Status Darries San of Fyltatipes bad a great mind to take, but who faith, They held the reft of the feven Planets Na. Na.

durft not; but his son Netxes afterwards look it, and flew the Prieft which forbad him to fit it: Thus was this Temple Built and Beautified, befide infinite Gifts and Prefents. Hitherto Herodous: he terms the Priefts of Belux Onditans; and R. Maimonides afters the Chaldran Idolaters to

be the fame with the Prophets of Back

The Feftival of Bell is mentioned, 2 King 10.
20. his Oracle by Arrian; the same which
Stephanus means, saying, The Chaldcans had
an Oracle which was no lefs in efficent with them, than that at Delphi was with the Gracians.

CHAP. II.

Worship of other Gods, Angels and Demons.

He fecond kind of their Religious Wor-fhip, was that of other Gods, Angels and Damons; Next the Supream God (faith Eufe-Demons, Next the Supream God (läth Euferbus, delivering their Opinion) there followerbus, delivering their Opinion) there followerbus, attributed of other Gods, Angels, and Demons. Their Gods they dittinguished into isveral Orders, Intelligibles, Intelligibles and Intelligibles Intelligibles and Demons. To the Worling of their belongs what we have all the Worling of their belongs what we have all ready delivered concerning their Theurgy.

CHAP. III.

The Chaldwan Worthip of the Caleftial Bodies.

He third kind of Idolatrous Worship used The third Rind of Idolatrous worning used by the Chaldeans and Babylonians was of the Celeftial Bodies, into which, Maimonides faith, they fell four after the Ebed; perhaps for Mar. No cassioned by their continual addiction to Contemplation of them; and grounded upon Observation of the great Benefits communicated to Mankind by their Influence.

Mankind by their Influence.

The Levitical Law, in prohibiting this Idolatry, first down the particulars of it, Loft thou lift up thine eyes unto Hawan, and othen thou Deat. 4, 49, feel the Sun, and the Moon, and the Starz, even all the Edge of Heavan, Boad the driven to Worwing them and Servee them. And of the Jewill Kolatars put down by foliah Chedies they that a King 23, 5, born Intense to Bad Joy when all aboutly an exclic the Common of the Parket of the Star Start of the Common of the Parket (of Siens, Mandath). onea those that outfit intende to the Sun and to the Moon and the Planets (or Signs, Mazuloth) and to all the Hoft of Heaven. This doubtless they learned of their Neighbours the Affyrians, of whom the Prophet Eekiel complains that they dored.

CHAP. IV.

Afor. No. But of thefe (adds Mainonides) they held the Sun to be the ereatest God. What he farther re lates in confirmation hereof, out of the Books of the Sabseaus concerning Abraham, and the like, was delivered formerly. Of the Affyrian Idols dedicated to the Sun, Macrobius menrions rhree,

desicated to the Sun, Macrobian mentions three,
Adul, Adonis and Trajeire Heliospeling adore at
Most Against to Compiler Heliospeling
Most Against to one, this Colobley adore at
Most Against the Colobley to the town of the
passer over all things, by the first passen the Sun
and the Earth, that bereigh they ment that Sun
and the Borth, that bereigh they ment from the
Sun, is manifely, for the Image of Adul & very fair
and buth beause bending demonwards, to the ut that the Power of Heaven confifts in the heams of the Sun, fent down upon the Earth. The Image of Atargates bath beams creiled, to shew that the Earth produceth all things by the power of the beams fent from above: Thus Macrobius; but whereas he faith that Adad fignifieth one, either he himne lain that nava againeth one, either he min-iell'is millaken, or his Text depraved, for (as Mr. Sclden observes) with the Syrions, and Chaldeans or Alfyrians, Chad, from the Hebrew Achad, figni-fieth one, but Adad or Adad which in the Scri-pture is Hhadad, is of a different spelling, Drafius reads (in Macrobius) Hbada, which fignifies One in Syriack. Of this Idol perhaps is the Pro-

Offer In Syrtack. Or this town permaps is the acceptable flaids to be underflood, if you plant justifies them felves after One in the midf of the Gradens, dedicated to that follo behind the Temple; Subintelligendum enim Templum, pone Templum, faith Jofeph Scaliger.

Satom. 1.21. Adoi: 18 destived from Adon, Lord. That A. Adoi: 18 destived from Adon, Lord. That A.

Adons is derived from Adon, 1.270. 1220. dois is the Sun (faith Macrobius) is not doubted, upon view of the Religion of the Assyrians, with whom Venus Architis (now worshipped by the Phewhom Venus Architts (now wor/in/ped by the Khe-nicians) and Adonis were heldin great veneration. For the Naturalifts Worfhipped the Superiour He-mifphere of the Earth, in part whereof we dwell, by the name of Venus, the inferior they called Pro-lerpina. Hereupon among the Affyrians or Phoenicians the Goddess is introduced mourning, be caufe the Sun in performing his annualCourse pas-feth thro the 12 Signs of the inserior Hemisphere, for of the Signs of the Zodiack, six are esteemed for of the bigus of the Zodinek, fix are ejecence fixerior, fixer and whole he is in the inferior, and whole he is in the inferior, and confiquently makes the days florter, the Coddefs is believed in mourn, as if the Sun wore franch decouply death for a time, and detained by Teclerpina the Coddefs of the inferior perupado of the Antipodes: Again, they conceive that Adonts of the Antipodes: Again, they conceive that Adonts of the Antipodes of th fixStars of the inferior Order begins to illuminate Saturn, 1. 17.

Jixlars of the tife the the light and days, our Henfighere, and lengthen the light and days, The last is Jupiter Heliopolities; the Astyrians (faith the fame Author) under the name of Jupi-ter Worship the Sun. (whom they flyle Dale blueme nirlw) with extrardinary Ceremonies: The Image of this God was taken from a Town in Hegypt, named Heliopolis alfo, at what time Senemus, pernamed x(eliopolis)d, a would nike Schemis, gen haps the fame as Schepos, Retign'd over the Hegyp-tians, it was brought thither by Oppins Ambaffia do of Delebois King of the Allyrians, and by the Hegyptian Priefls, the chief of whom was Parmetis, and having been a long time kept by the Allyrians, was ofterwards removed to Heliopolis (in Hito the state of th

to be Gods, but the two Luminaries the greatest. | Rites that are more Affyrian than Egyptian, I forbcar to relate, as being nothing pertinent to our Jordan to relative so this nothing perturence of the Sun, appears as well by their Religious Rites, as by the fallow of the Lunge, for its being of Gold (of which Metal Matmondes describes those Telesmes ro have been which the Chaldgans made to the Sun) and without a Beard, is sufficient Argument hereof. The right hand it lifted typholding a Whip like a Charioteer, the left holds a Thunderbolt and some Ears of Corn, all which denote the

both and some Ears of Corn, all which denote the complicate pooner of Jupites and the Sam. Moreover the Religion of this Temple is excellent for Divination, which is afcribed to be power of A. pollo, subs is the Same with the Sam; Likewije the Image of the Heliopolitans God it earsied on a Birr, as the Image of the God, are curried at the Solemnity of the Gomes of the Circuitin Gods, Many Nobles of that Country follows, their Heads thought of the Country follows the shaved, they themselves pure by a long Chastity; they are driven by Divine inspiration, not as they will themselves, but whither the God carries them. This God they confult even absent, by sending Table books Sealed up, and he writes back in order to the Questions inserted in them: Thus the Emover "Talam being to go out of the Country with principle of the Country with a survival Turthia with his Amy at the reging of his briends zedous in this Religion, who being load great experiments in this kind, perfoxed this to en-quire concering the fuecely of his Expedition, gro-ceeded with Roman prudeme, if there night be fone desir of Marin it, and fort fent to I able-tic Country of the Country of the Country of the fone desir of Marin it, and fort fent to I able-ted that it found for the throught, and re-duced that it found for two him blank, to the affondiment of the Erright. Talan received it with admiration, for that he diff had, furth a blank Table book to the God. Then he took another Ta-ble book, and waves in it his Lyufton, whether ha-ung forther this tray by flowed even to Roma, and the country of the Country of the Country of rad Vine, one of the Giffs that were in the Tom-ple, to be trought, and to be cut into two pieces. peror Trajan being to go out of that Country into ral Vine, one of those write that were in the some pile, to be rought, and to be cut into two pieces, and waspi up in a Napkin and fem. The even appeared marifel in the death of Trajan, his bones being brought back to Rome: For by the Prognents, the kind of Religiner (his Bones) by the token of the Vine, be future chance was deal-ment. The chief and the pile of the pile of the Trathetical Boll or Bulge a pame they more

To thefe add Bell or Belos a name tho' more AO unest author of series a maint into more peculiar to the Supreme Delity, yet common to many of the Chaldean Gods, and among others to the Sun, as Servine witnelfeth. In Funick Language (laith he) God is manuel Stall, but among? The Allytians be to called Bell, and by a certain In Emid. 1. mustical reason. Saturn and the Sun.

CHAP. V.

The Chaldwan Worship of the Moon.

He Moon was Worshipped by the Chaldgans under many names, all which are Feminine. and the greater part answerable to those of the Sun (last mentioned) which seems to confirm what R. Mamonides delivers of them, that they what R. Mamonides delivers of them, that they held the feven Planets to be Gods and Goddesses, pag. 18. Male and Fenale, Married to one another.

Now the Chaldagus, (or rather they who first

Fupiter

Liò. I.

lib. 3.

Jupiter and Adonis, in like manner did they give Figures which ye made to Worship them; what is to the Moon the correspondent Attributes of Tu- the Hebrew Chian, the Greek renders Rombhon

no anu venus.

To Juno belong Ada and Belta, for fo interpreted by Helychius; a Ada, Juno, with the Babylonians; b Belthes, Juno, or Venus. Both which are doubtless no other than the Feminine names answerable to Adad and Bell, two names of the Sun. That by Juno Mythologifts fornetimes c De dils Syr. understand the Moon, the Learned c Mr. Selden confirms by the old Form of incalation which the Roman Priests used at the Nones of every Month, dies te quinque calo. Juno novella (or covella, Cæleftis) to this Juno perhaps may more properly be referred what Julius Firmicus approperly be refurred what Julius Ermicus applies to the Air, The Alfyrium (faith he) oferioed the Principality of the Elements, to the Air, the Image-observed the Wenfisped, flying it by the name of Juno venus the Virgin; whom the Zaires of 1 beir Priciple Workington of General Coffiners, their Istin, pubbodied, and the Company of the Priciple Workington of the Element was the Admission wonthinged the Element but that the Affyrians worthipped the Element of Air is not elfewhere eafily found; what he adds concerning their immodeft Rites, feems rather of Affinity with those of Venus, as described by other Authors.

To Venus (taken for the Moon) belong the names Mylitta and Alilat. They learnt (faith Herodotus speaking of the Persians) of the Assyrians and Arabians to Sacrifice to Urania: the Ass fyrians call Venus Mylitta, the Arabians (our Sabans) Alilat. Thus Herodotus; who indeed feems to make this Mylitta diffinct from the Moon, (of whom he had fpoken a little before) Moon, (of whole he had spoken a little bettore) but that by Alilat was meant no other, is evi-dent from its Etymology from Låil Night. The Ancients (Taith Shal Assemmang many other false Gods, Served one whom they called Alilath, and affirmed that she is the Moon, as being the Mistris and Queen of the Night.

CHAP. VI.

The Chaldwan Worship of the Planets

The reft of the feven Planets (as a Maimonides faith) they held to be Gods also. To Saturn, whom Diodorst (if the Text be not depraved, which I suspect) affirms they held to be the ved, which I fuspext) attirms they nead to be time chieffed of the five, they gave the common name of Bell. Euglebius in the 28th year of Thara; Bell thus the first Ring of the Alfyriant duel; whom the Alfyrians flyted a God; others call him Satum; and Servius cited effectors, I be the Vinite Language Cod in named Baal; but among the Alfyrian line be is called Ball; and among the Alfyrian line be is called Ball; and one of Whyn physical and the second s In Aneid.

Ad Antolic.

on this raine was common temporary on which prime opine to kemple, a 1 rain of Attendant the Prophet Amos, but ye heve been the Taber, coming after them; the greater per ub in this nacle of your Moloch and Chinn your Images, he manners there are Women fitting in the Temple, the manners there are Women fitting in the Temple, four of your God which ye made to your felvors. You for consequently Charlant of Bowers, four Which Text St. Are photographs thus, a Taz, ye coming, other going: There are 400 feveral legislation of the Tabernacte of your God Remphan, goe affing alphe by Ords, which guide the Brown

the Hebrew Chiun, the Greek renders Remphan. By Chiun Aben Ezra understands the Planet Sa. turn, whom Plautus alfo, as Petitus observes, calls Chiun: Rephan (as Kircher attests) is used in the Copick Language for the same Planet.

Of Junior (having spoken already in treating of Bell and the Sun, to both which this name was applied,) there is little more to be faid.

Mars (as the Author of Chronicon Alexandri num relates) was first owned as a Deiry by the Affyrians: the Affyrians, faith he, were the first who did erest a Column to Mars, and adored him as a God; They gave him the common name of Belus, whence the Babylonian Belus is by Hiflie-us interpreted Ziss isvans Jupiter Martius.

But a more particular name of Mars was that of Asisus, under which he was worshipped toof ASTEMS, under which he was worningpea together with Mercary in the Temple of the Sun
at Edelfa, a City of Melopotamia. They who inbabit Edelfa (faith Julian)a Region of a long time
Sacred to the San, place together with bim in the
Temple Monimus and Azizus. That by Monimus they understood Mercary, by Azizus, Mars, and that both these were Assessor to the Sun, Julian acknowledgeth to have learned of his Master Famblicus.

Some there are who refer the Idol Negal 2 Kings 17:30. Some there are who reser the fool Nogal a King 173 (brought by the Samoritans 100t of Alfyria) to this Planctfor the Rabbies fancy this Idol to have been in the form of a Code: Now the Code being "Sucred to Mars, and fysical his Bird in re-valight, gard of his Courage," thence they infer that Mars Soud, Addig was represented under that form, as Forms under + Kinden. that of the Flem by the Idol Sucred b Beneth.

Venus was Worthipped by the Affyrians and Chaldeans under many names: Three of which we find in He sychius: The first Betthes (or rather Betta) which he interprets Juno and Venus, This was a name common to the Moon alfo. and spoken of formerly.

The next Delephat, a name more appropriate to Venus than the former, as appears by its Etymology, from the Syriack word Delpha, coi-

tion.
The laft Myleta as Hefychyus reads, who adds, the Affyriam (6. called) Urania. Herodotus writes it Mylitta: They Learned (faith he speakwhitest regular: 100y Learned (after inc.) pean-ing of the Persians) from the Affyrians and Ara-bians, to Sacrifice to Utania: The Affyrians call Venus Mylitta, the Arabians Ailat. Of which two names, the Allat (as was observed heretwo names, tho Anna (as was observed here-tofore) was given to the Moon alfo; yet that of Myhtta feems peculiar to Venus, it being no other (as Scaliger observes) than the plain Syri-ack Word Myhdha, generative or prolifick: Ve-nus genetrix. With this Etymology well fuit the guage Cod is named Scals, but among the Alfyri-ams genetics. With this Exymology well fuit the arms be is called Bell, and by a certain Mylfield. Rites belonging to the Iold, of which thus it fee. Resion, Saturn and the Sun. c. Whence Theo-products: The Balylonians have one abominable to the Pophine Pattiract of Anistich, found Worlphy Saturn, Law, every Women of that Country, mult once in this. t. as a God, and call him Bell, and Beal, this is her sife fir in the Tample of Venus, and accompany done chiefly by those who when the Beller all with a Example Soane of the Richer for it diffainmates, mu knowing who Saturn is, and who Belus. ingrea sliceate themselves with the refl of ordinary Some conceive that the tone particular name, quality pre carryl dithiber in covered Chariots, and of this Planet was Chiman Remiphan to Whitch Hamb before the Temple, a Train of Attendants the Prophet Amon, have be beckered the Temple. Coming after them, the resease work on this

[Eece 2]

to be Gods, but the two Luminaries the greatest. Rites that are more Affyrian than Ægyptian, I Mrs. No. But of thefe (adds Maimonides) they held the Sun to be the greatest God. What he farther relares in confirmation hereof, out of the Books of the Sahrans concerning Abraham, and the like, was delivered formerly. Of the Affyrian Idols dedicated to the Sun, Macrobius mentions three.

Adad, Adonis and Jupiter Heliopolites.

Adad fignificth one; this God they adore as Summer 1. case. Adait ingriperit one; this south him a Goddels named Atargares, aferthing 10 thefe two an abfolite named Atargutes, germing to the je two an adjourner jover over all things, by the fe they mean the Sun and the Earth; that bereby they underfland the Sun, is manifest, for the Image of Adad is very fair and but beams bending downwards, to shew that the Power of Heaven confifts in the beams of the San, jent down upon the Earth. The Image of Atar-5.4tt, ferti doctor upon toe Eurth. De image of Mar-gates bath beams credied, to flew that the Earth produceth all things by the power of the beams four from above: Thus Macrobius; but whereas he faith that Adad lignifieth one, either he himone rease in nunroune; rionae, which figures
One in Syrack. Of this foll perhaps is the Prophet Islaid to be underflood, they that faufilie
Cop. 65. vit. and purific theusefules after One in the might of
the Gardens, dedicated to that Idol behind the

Temple; Subintelligendum enim Templum, pone Templum, faith Joseph Scaliger. Adonis is derived from Adon, Lord. That Adonis is the Sun (faith Macrobius) is not doubted. upon view of the Religion of the Affyrians, with whom Venus Architis (now worshipped by the Phe nicians) and Adonis were held in great veneration: For the Naturalists Worshipped the Superiour He-misphere of the Earth, in part whereof we dwell, by the name of Venus, the inserior they called Proferpina. Hercupon among the Affyrians or Phoe-nicians the Goddefs is introduced mourning, be-Michans the consuler is introduced most army, oc-easife the Sun in performing his annual/Courje paf-feth thro' the 12 Signs of the inferior Hemisphere, for of the Signs of the Zodiack, fix are effected Juperior, fix inferior, and when he is in the inferior, and confequently makes the days shorter the Goddess is believed to mourn, as if the Sun were fnatch'd away by death for a time, and detained by Proferpinathe Goddefs of the inferior part, and of the Antipodes: Again, they conceive that Adonis is reflor'd to Venus when the Sun furmounting the Saturn, 1. 17.

The list is Jupiter Helopolites; the Affyrians mystical reason, Saturn and the Sun. (laith the farme Author) under the name of Jupitet Worship the Sun. (whom they style had become xirla) with extractionary Ceremonies: The Image of this God was taken from a Town in Hegypt, named Heliopolicalfo, at what time Senemus pernamed reliciopiu (sa), al what time Senemus, per-haps the fame as Senepos, Reigi dover the flexp-tians, it was brought thirber by Oppias Ambaffi-dor of Delebois King of the Affiyians, and by the Rey pitan Priefit, the chief of whom wer Parmetis, and having heen a long time kept by the Affiyians, was afterwards researed to Heliopolis (in Rigypt) the reason of which, and why being carried out of Ægypt it wis brought back into the place

forbcar to relate, as being nothing pertinent to our purpose. That this Jupiter is the fame with the purpote. Ibations jupiter is toe jame with the Sun, appears as with by their Religious Rites, as by the falbion of the Image, for its being of Gold (of which Metal Maimonides describes those Telefmes to have been which the Chaldeans made to mes to have been which the Cheldener made to the Sun) and without a Beard, is fifteen Argu-ment bereaf. The right hand is lifteed up holding a Whyt like a Coloniaeve, the left holds a Thundred bod and four Euro Corn, all which denote the town of the Corn, and which denote the town of the Corn, and the contract over the Religion of this Tumple is excellent for Divination, which is a feribed to the power of A polley, who is the fone with the Sin; Likeville the Image of the Paleipolitian God is carried on a 4 live, as the lange of the Code are carried at the Saleminy of the Commo of the Circustian Gods; Browd, they then there were the short Chiline

ne taith that Adad fignifieth one, either he him-life is militaken, or his Text depend for (as Mr.). How are drown by Dionie influencion, not as they life is militaken, or his Text depend for (as Mr.). Will identificate in white the God carries them. Sciden obleves) with the Sprians, and Chaldeans (This God they conflict over abfant, by fending or Alfrians, Chald, from the Hebrew Abad figni. Table hooks backed up and be write back in order facts one, but Adad or Adad which in the Sci-pruce is Ithadais, is of a different fielling, Du-prove Triajna heige to go and of how Country into fine reals (in Macrobius) Hoods, which fignifies be article and the control of the Country into One In Syrack. Of this Isolo perhaps is the Dw. will themselves, but whither ihe God carries them. This God they conful even which, by [ending Table books Scatch up, and be varies back in arder to the Ruellians injerted in them. Thus the Empower Trajan being to go out of that Courry into Parthia within strong, at the regard scalous in this Religion, who being bod great experiments in this Religion, who being bod great experiments in this kind, per prouded bin to enquire convering the facects of this Expedition grocceded with Roman prudence, left there night be forme deceit of Man in it, and fifty fan it he Table-books Scatchay, requiring an and query in writing: books Sealed up, requiring an answer in writing: The Godeommanded Paper to be brought, and orthe Vaccommunea raper to be brought, and or-dered that it should be sent to him hlunk, to the assument of the Priests. Trajan received it with admiration, for that he also had sent a blank Table-book to the God. Then he took another Table-book, and wrote in it this Question, whether having finished this War, he should return to Rome; This he Scaled up, The God commanded a Centu-rial Vine, one of those Gists that were in the Temrau'ine, one of inegeriffs that were into even-ple, to be brought, and to be cut into two pieces, and wrapt up in a Napkin and fent. The event appeared manifelt in the death of Trajan, his Bones being brought back to Rome: For by the Fragments, the kind of Reliques (his Bones) by the token of the Vine, the future chance was deela-red. Hitherto Macrobius,

To these add Bell or Belis a name tho' more peculiar to the Supreme Deity, yet common to Assessment Guessy by we represent part, and of presents at the Antipodes; Agein, they comewer the Adoms in the Antipodes; Agein, they comewer the Adoms in serford to Venus when the Sun furmounting the the Sun, as Servine with reflects. In Panick Language and the Sun as Servine with reflects. In Panick Language (faith the Jodd is mount Ball, but among!) we suppose the Antipode (faith the Jodd is mount Ball, but among!) when the Antipode (faith the Jodd is mount Ball, but among!) when Allyrians he is called Bell, and by a certain to Evolution.

The Chaldwan Worship of the Moon.

He Moon was Worshipped by the Chaldeans under many names, all which are Fernining, and the greater part answerable to those of the Sun (laft mentioned) which feems to confirm what R. Maimonides delivers of them, that they held the feven Planets to be Gods and Goddesses, Pag. 18-Male and Female, Married to one another.

Now the Chaldeans (or rather they who first Translated the Chaldaick Learning into Greek) aout of Ægypt it was brought back into the place Translated the Chaldnick Learning into Greek) acobere now it is and where it is Worshipped with mong other names applyed to the Sun those of

a In Ada, 5 In Belthes.

Lib. 1.

Fupiter and Adonis, in like manner did they give Figures which ye made to Worship them, what is to the Moon the cortespondent Attributes of Fu-

To Juno belong Ada and Belta, for fo interpreted by Hefycinus; a Ada, Juno, with the Ba-hylonians, b Belthes, Juno, or Venus. Both which are doubtless no other than the Feminine names answerable to Adad and Bell, two names of the Sun. That by Juno Mythologists sometimes to the diss Syr. understand the Moon, the Learned c Mr. Selden confirms by the old Form of incalation which the Roman Priefts used at the Nones of every Month, dies te quinque calo Juno novella (or co-vella, Caleflis) to this Juno perhaps may more properly be refetted what Julius Firmicus approperly be referred what Julius Firmicas applies to the Air, The Alfyrinan (Bith the) derived the Principality of the Elements, to the Air, the Image observed the Verhipped, Hyding is the mane of Juno or Venus the Vrgius; whom the Zuires of their Pricks Welpiped with effaminate Vices and Gelfures, their with fimothed and their babit of get the Ighina of Women; thus he, but that the Affyrians wotshipped the Element of Air is not elsewhere easily found; what he adds concerning their immodest Rites, seems rather of Affinity with those of Venus as described by other Authors.

To Venus (taken for the Moon) belong the names Mylitta and Alilat. They learnt (faith Herodotus speaking of the Persians) of the Assyrians and Arabians to Sactifice to Urania: the Ass fyrians call Venus Mylitta, the Arabians (our Sabeans) Alilat. Thus Herodotus, who indeed feems to make this Mylitta distinct from the Moon, (of whom he had fpoken a little before) Moon, (or whom he had posen a titue denies, is evident from its Etymology from Lail Night. The Ancients (laith Sibla Alfenon) among many other falfe Gods, Served one whom they called Aillath, and affirmed that the is the Moon, as being the Milfris and Queen of the Night.

CHAP. VI.

The Chaldran Worship of the Planets

He rest of the seven Planets (as a Maimonia Mir. No. des faith) they held to be Gods alfo. To Saturn, whom Diodorus (if the Text be not depraved, which I fuspect) affirms they held to be the chiefest of the five, they gave the common name of Bell. Eufebius in the 28th year of Thara; Be-lus the first King of the Assprians died; whom the

Ins the furf. King of the Allyrians alea, woom the Affyrians fyled a God, others call him Saturn; and Servius cited elsewhere, h In the Punick Lan-guage God is named Baal, but among the Affyrians he is called Bell, and by a certain Mystical b In Æneid. lib. ans no is catted Bell, and by a certain Hyltical Reafon, Saturn and the Sain. c. Whence Theophilus Patriarch of Antioch, fome Worship Saturn as a God; and call him Bell, and Baal; this is done chiefly by those who dwell in the Eastern Clic Ad Antolic. lib. 3.

mates, not knowing who Saturn is, and who Belus.

By Chiun Aben Ezra understands the Planet Sa-By Chun Aben Ezza uncertaints the range of turn, whom Platuts allo, as Petitus observes, calls Chiun: Rephan (as Kircher attests) is ised in the Coprick Language for the same Planet. Of Jupiter (having spoken already in treat-ing of Bell and the Sun, to both which this name

was applied,) there is little more to be faid

Mars (as the Author of Chronicon Alexandrinum relates) was first owned as a Deity by the Affyrians: the Affyrians, faith he, were the first ar a God; They gave him the common name of Belus, whence the Bahylonian Belus is by Histians interpreted Zeüs sevenn⊕ Jupiter Martius.

But a more particular name of Mars was that of Azisus, under which he was worthipped toof AFEMI, under which he was wolldpleated gether with Mercury in the Temple of the Sin at Edelfa, a City of Mefopotamia. They who inhabit Edelfa (faith Julian)a Region of a long time Sacred to the San, place together with bim in the Temple Monimus and Azizus. That by Monimus they understood Mercury, by Azizus, Mars, and that both these were Assessing to the Sun, Fulian acknowledgeth to have learned of his Master Famblicus.

jambicus, Some there are who refer the Idol Negel₂ Khys 17-30. (brought by the Samaritans out of Alffrig) to this flanet, for the Rabbes in any this Idol to have been in the form of a Cock: Now the Cock being "Sucret to Mars, and flythe in Birl in re-spitaling, and of his Courage, † hence they infer that Mars seat, spitaling, was reprehensed under that form, as Fears under the violent.

that of the Hen by the Idol Succorb Benoth. Venus was Worthipped by the Affyrians and Chaldeans under many names: Three of which we find in Hefyebius: The first Belthes (or rather Belta) which he interprets Jano and Venus. This was a name common to the Moon alfo, and spoken of formerly.

The next Delephat, a name more appropriate to Venus than the formet, as appears by its Etymology, from the Syriack word Delpha, coi-

tion. The last Mylcta, as Hefyelyus reads, who adds, the Affyrians (so called) Urania. Herodotus writes it Mylitta: They Learned faith he, speaking of the Perfams from the Affyrians and habits, to Sacrifice to Urania: The Affyrians call. Dans, to Sarrice to Chanta: The Intyrials can Venus Mylitta, the Arabians Ailiat. Of which two names, tho Ailiat (as was observed hete-tofore) was given to the Moon also, yet that of Mylytta seems peculiar to Venus, it being no other (as Scaliger observes) than the plain Syriack Word Mylidtha, generative or prolifick: Venus genetrix. With this Etymology well fuit the nus genetitis. With this Exymology well fill the Ries belonging to the Idol, of which thus iferodatus: The Babylonians have one abominable Lib, I.
Lava, every Woman of that Country, must once in the rife fit in the Temple of Verms, and accompany with a Stranger Some of the Richer fort distain-

ingto allociate theupletues with the rest of ordinary quality are carry a thisher incovered Chariots and stand before the Temple, a Train of Attendants "Some conceive that the more particular name youngs you were the Temple, a Train of Attendants of this Plane was Chius or Knapphar to Which] Hand before the Temple, a Train of Attendants the Prophet Anne, but ye have born the Taber-coming after them, the greater part do in this nace of your Moolech and Chius your Imagezathe manner, there are Women fitting in the Temple of Stars of your God which ye made to yours fover. Venus Crounted with Carlandisty Flowers, Jone Which Texts Scapeter renduces time, of Lex ye causing, other agent There are not fovered Phyloroto np the Tabernacle of your God Remphan, [ges diffusion of the Carla, which guide the figure of the Carla which

gers to the Women, of volum they made choice as to speak of their Astrology: Neither is it to be they helf like, No Women being once for there, doubted, but that as they owned some of the returns home, annual some Stranger bone call Mo. Stack Stars by these common Tules of Dignity ney in hor lap, and taking her aftle, alm with Jadges and Completiers, so to the principal of her. The Stranger obsolyters him Money may them they artistized particular names and lods, for through the Condition of the mult not refuse whatever it be ; for it is Sacred. Neither may the Woman deny any Man, but must follow him that first offers her money, without a-ry choice on her part. Assoon as she has lain with him, and performed the Rites of the Goddess, she returns home, nor from thenceforward can be allured by any price what foever. Such as are handone are the someth dismist; but the deformed Anametek, Nisrock,) mentioned in the Scrience forced to stay longer before they can satisfie pture, were of the same kind with the rest, fome are the the Law; sometimes it happens that they attend a whole year or two, or three in expediation. Hiwhole year or two, or three in expedition. Hi-therto Ideocolom, of which Cultom forth inter-pret the Words of the Prophet Baruch concern-ing the Chedden Women, The Women fit in the ways giried (or rather furrounded) «δυλφίνα» zwie» with Kulpe and hurn Brava, and for of them be drawn away and lie with filed as come by, the edight her Neighborn in the Teethpeaugh flee was not fo worthly reputed, nor her Cord bro-

2 Kings 17.

To these add Succosh benoth, an Idol made by the Men of Bahylon: the fignification of the Word being het Tents of the Dalaghters. Some conceive that hereby were meant those Tents or Partitions by Cords described by Herodusts, in which the Women fare to perform the Rites of Venus Mylista; Venus being, as Mr. Selden is of Opinion, derived from Benoth: but, from the Words of the Sacred Text, it is manifest, that by Succoih Benesh was meant rather an Idol, than Temple or Tents. The Rabbies fancy it to have been in form of a Hen and Chickens, For as they called a Hen Succus, that is covering, so they called Hens Succoth, as brooding and covering, and Benosh they Interpreted her Chickens, which she useth to cover withher Wings. Whence Kircher

CHAP. VII.

expounds it of Venus Mylitta.

Of the other Stars.

Or were the Planets only but the Signs, and all the rest of the Stars esteemed Gods by the Chaldeans: for they burnt Incense to the Mazaloth, and to all the rest of the Host of Heaven. Masal is a Star: they called the Signs the twelve Mazaloth: the Zodiack the Circle Ma zaloth; and fometimes changing η into ¬ Mazaroth; the Septuagint renders it μάζητωθ, which Suidas interprets, the Confellations called ζωδία, Signs. This agrees with what Diodorus reports of the Chaldwans, that they held the principal Gods to be 12, to each of which they attributed

pat Geas to be 12, to each of which they all robusts a Month, and one of the Signs of the Zodiash. That they worshipped the reft of the fixed Stars as Godsalfo, is imply'd by the Sacred Text laft cired, which adds, and to all the Hoft of Heaven; and is more exprefly afferted (among others) by Diodorus, who in his account of their Doctrine affirms, that as they called the Planets Interpreters, fo of the other Stars, they called fome the judges of all things, others confiliary gods, as we fhal fhew more particularly, when we come

fixed Stars by these common Titles of Dignity Judges and Counsellors, so to the principal of founded upon ar imaginary Mythology, (tho' later Writers treat of it after the fame manner) but had reference to the Celeftial Bodies, which they Worshipped under several Names and Idols, it is no lefs probable than Confonant to the Chaldaick Doctrine, that those other Asiyrian Idols, (Asim, Nibhaz, Tartak, Adrammelek, and belonged to feveral other of the Stars; but this conjecture is not easily evinced, in regard that there is little extant of those Idols more than the bare mention of their names.

CHAP. VIII. Of Fire.

Here are who reckon the Elements among the Gods which the Chaldaans worthipped: That they had a particular Devotion to the Fire. is certain; by it as fome conceive they represented the supreme God; as others, the Sun; the ground of which Analogy we deliver'd formerly. Concerning this Idolatry of the Chaldeans

Concerning this toolary of the Locideons there is a memorable pallage related by a Ruft a Hill. Endo. miss 1. The Chaldwans in the time of Contlamine fight His. 2: the Great Tweelled all our Piphe Earth to flowed Hill. Allen that their God excelled all other Gods, for they defired all the Statues of other Gods by. they destroyed at the Statues of our security and their Fire, at length coming into Egypt, and making this Challenge, the Aryptian Priefts brought forth a large Statue of Nilus, filing it with water, and stopping up the beles it had which were many with Ware, for artificially, that it kept in the Water, but could not hold out against the state of the sta There be offer related to the control of the contro of Canopus, 1 the Unitarians vegan we consequently with much rejoycing, and put fire round about the Statue; the work melted, the holes opened, the water gushing forth, put out the fire, and the Chaldeans were laughed at for their God.

CHAP. IX.

Of the Air and Earth.

OF the Air thus a Julius Firmicus: The Affy-rians ascribed the Principality of the Ele. a De erw. ments to the Air, the Image whereof they Wor profan. Relig. shipped, stiling it by the name Venus the Virgin, whom the Quires of their Priests Worshipped with effeminate voices and gestures, their skins smoothfeloninate voices and gestures, then seems movemed and their babin after the fusion of Women.

As for the Farth, b Macrobius listin, They b Saturalistic worshipped the Superior Hemisphere of it, in part cas, at where of the superior Hemisphere of the Superior Hemi

Radak.

2 Kings

Lib. 1.

Lib. r.

SECOND BOOK.

Of the Persians.

Eyond Chaldea, to the South, on one hand lies Perfia, on the other, drabia. Philosophy (or Learning) was communicated to both these Countries by their nicated to both these Countries by thesir Neigbours, the Chaldeans. Zeroufler; litth a Plutarch, militured Magick among the Chaldeans, in initiation of subown, the Persons but theirs also. Person is the most considerable Kingdom of Alfas bounded, on the North, by Media, on the East by Cilicia, on the West, by Softmar, on the South, by part of the Person

THE

SIXTEENTH PART.

The Persian Philosophers, their Sects and Institutions.

SECT. I.

Of the Perfian Philosophers.

fived, is uncertain to Larrina thies mind to re-fam; c Clemens Alexandrinus, a Mede; d Cyrus. Suidus, a Perfo Mede: whence it may be argued, that he was not of fo great Antiquity, as most that he was not of fo great Antiquity, as most affirm Authors conceive. For we find the word Perfuar peners c Strom, lib. Authors conceive. For we find the wont terrhan no where used before the Prophet Ezekiel; neither did it come to be of any note, until the time of Cyrns. The later Perssans, kith e Agathias, affirm, he lived under Hystaspes, but simc Lib. 2. .

whereof we dwell, by the name of Venus; the inferious Hemisphere of the Earth they called Proferious Hemisphere of the Earth they called Proferious Hemisphere of the Earth they called Proferious Hamisphere of the Mythoday, rather Phomician than Alfyrian, and perhaps more Grecian
than either, fee in Macrobins. Thus much
concerning the Doctrine of the Chaldeans.

Baat a what time foever he friend, faith fal. Lo. ch.
stalling, be west the Author, and Introducer of
Magical Region among the Perfuna, and changing their old form of Sourcel Ries, he lattroduced
the Company. Zaradelyin of the Inflication,
Magical Region among the Perfuna, and changing their old form of Sourcel Ries, he lattroduced
the Company. Zaradelyin of the Inflication,
Magical Region among the Perfuna, and changing their old form of Sourcel Ries, he lattroduced
the Company. Zaradelyin of the Inflication,
Magical Region among the Perfuna, and changing their old form of Sourcel Ries, he lattroduced
the Region of the Company. The Company of the Com

nttotographet, Zardatyji met poli infinitica, but Reformed the Religion of the Perfuna and Markova de Markova of the knowledge of the Gods, whom the Persians called Magi.

To this Perlian Zoroofter i Suides alcibes, i In Zw. Of Nature, four Books; of precious Stones, one, Aftrofocoke Apoetelpues, time vs. k Eufebum, a k Prop. Europe Sacred Colletion of Perfekt, which by the Frag. 1. 1. 6. 7. ments he cites, feems to have treated of the Perfem Religion. Their form arribute to the Chal.

dean Zoroafter; others, to fome other, nor any with greater certainty that the reft.

CHAP. II.

Of Hystaspes, as a great improver of the Persian Learning.

Of the Perfian Philosophers.

CHAP. I.

Of the Perfian Zoroaster, Institutor of Philosophers to Herostain) of Affairs.

Of the Perfian Zoroaster, Institutor of Philosophers to Herostain Philosophers to Herostain Philosophers to Herostain Philosophers and the Perfians.

THE Perfiam Learning is generally as knowledged to have been instituted by whole Desam concerning Durins, the eldest Son of Highliper, prognotistating his being King of Perfix, Sogether with the discounted between Computer Values and Cornelly Durins the Son of this Highliper was been in the a refyr the great of the Julius period, to lave been commonly artitude to that Perfors as were eminently Learned. Who therefore this Zoroaster was, or a about what time he lived, is uncertain b Learnius tilles him a Perform a Cornel of About the Line time also e Highest, promph. The Physical Rodering upon the Hillefponn, and talking the King thereof, brought him Prisoner to Hams a Cornel of About the Line time and the About the Line time also e Highest, promph. The About the Line time also e Highest, promph. The About the Line time also e Highest, promph. The About the Line time also e Highest, promph. The About the Line time also e Highest, promph. The About the Line time also expended the About the Line time also expense the About the Line time and the About the Line time also expense the About the Line time and the About the Line time and the Highest About the Line time the Line and Highest About the Line time and the Highe He Doctrine of the Perfian Magi was much

Hystafpes was, (as d Ammanus Marcellinus a Lib. 23. affirms) a most wife Person, who adds, that boldly penetrating into the inner parts of the apper In-dia be came to a woody Defart, whose calm silence was possible by those high Wits the Brachmans. Of these he learnt the discordant Concord of the motime of Syries, he taser te plats, tast e light thing, affirm, he free independent of the way, and of pure ply, without any addition, fo as it is much to be Rites of Saerifaces, which, returning into Petita, doubted, nor can it be certainly known, whether be contributed as an addition and complement to Magiek.

a De Ilid.

a Agath. b In Process

CHAP. III.

Of Ofthanes, who first introduced the Persian Learing into Greece.

'He Persian Learning, (as a Pliny affirms,)
was first communicated to the Gracians by a Lib. 20. 1. Offibanes. The first, faith he, that I find to have commented on this dry (Magick) is Offibanes who accompanied Xexxes King of the Persians in the War which he made upon Greece. Xexxes fet out from Sufa upon this Exposition in the beginning of the fourth year of the 74 Olympiad, though Diodorus Siculus, confounding the Transactions of two years in one, relates this done in the first

5 Lib. 7.6.21. year of the Olympiad following. b Herodous affirms, that this Provision was in making the three whole years before this year; but with a note premited in the precedent Chapter, which cannot confift withthe exact course of the times.

ne mini, that, between Lorins and Aeries there was ten years time from in make this proparation against Greece, since we have formerly shewed out of Plato, that from the Fight ar Marahon, to the Fight of Salamie, which was fought in the first year of the 75 Olympiad (almost a full year after Xerner his setting out from Sufa) there

were only ten years run out

Hence it appears that Pythagoras and Plato who were precedent in time to Oftbanes, and in their Travels converted with the Persian Magi, were not fully acquainted with the depth of their Sciences, or else being more reserved forhore to communicate them, otherwise than as intermingled with those which they appropria-

ted to themselves

e Pliny adds, that Ofthanes, whilft he accompae Loc. cit. nied Xerxes into Greece, feattered the feeds as it were of his portentous Art (Magick) wherewith be infelled the World all the World whither foever be went; and 'tis certain, that this Ofthanes chiefly made the Grecians not defirous, but mad after his Art. Thus Pliny, alluding to Goetick Magick, of which the Author of the f Treatife way in w f Lacrtius g Cont. gent.

afferts the Magi to have been wholly ignorant.
And g Arnobius affords him a better Characher, that be was clief of the Magi, both for Elequence and Allion; that he made address to the true God with due Veneration; that be knew the Angels did wan upon the true God, and the like.

By Offhanse (as we faid) the Persian Learning was brought into Greece, and therefore we shall

festors of it among the Perfuns.

SECT. II.

The Institution, and Sects of the Perfians.

C'HAP. I.

The Perfian Magitheir Institution.

L L Professors of Learning among the A Eveloras were estimed Meig. a Larvisia. Freum. Its fail that Bibliophy had in Oviginal from the Berbarians, fince among the Ferlians were Magi; among the Beblyminn, or Alfyrian, the Chaldeans, and Oymosjohjilt among the Chaldeans, and Oymosjohjilt among the Chaldeans, and Sondon that the said Chapter and Salates, where they take the total finite Treatife Magicum, and Soilon, in the 33d Chap of his Succeifion, Airm. Hence, b is two Magicum, and Soilon, in the 33d Chap of his Succeifion, Airm. Hence, b is two Magicum, and Soilon, in the 33d Chap of his Succeifion, Airm. Hence, b is two Magicum and Fibilithes. But their principal Study and Employment confilling in Theology and Keligian Pricil. Among the Perforat, faith Perphysius, they will be supposed to the Driving, and ferval him, were called Magi; Perfians were termed Magi. a Laertius. a Proom. cannot conflit within the front the fulduling of Negre and was full four years in gathering an Army, and and Philather. Due was a full four years in gathering an Army, and may be supported to the fifth year, he began to March with a huge of the fifth year, he began to March with a huge of the fifth year, he began to March with a huge of the fifth year, he for our form his fubduing, and the fifth of the first proper in the

The Author of the Arabick History relates, that the Religion of the Persians being before Zoroaster's time doided into many Selfs, he re-

Zoroalter's time doiled into many Selft, he re-formed it 3 gabins, that he bedneget their old form of Sacred Ries, and introduced many mo Rajical Religion among the Perform.

At The Magi delivered their Learning facety, Learning freely in their Bentilles from one Age to ano havestin-ther, whence, after the Succession of many Ages, at this prefers, this hammous Marcellinus, there nultitude sprung from one and the same Race, is dedicated to the Rites and Worship of the Gods. for, increasing by degrees, they grew at last to the largeness and name of a compleat Nation dwelling in Towns not Fortished with any Walls, and, being permitted to use their own Laws, they were ho-

permitted to use their non-Laws, 1009 when the moured in replect of their Religion.

The Country of the Magi in Person, is mentioned by 1 Chemes Alexandrimus, who takes no-1 Strom 6, tice of three wonderful Mountains in it. And 1 Strom 6. Solinus mentions; as belonging to them, the Ci-ty Pafargada. Suidas and Cedrenus call them Magussans, and affirm, that they were called Magag by those of their own Country

So great was the efteem which the Magi had ras brought into Greece, and therefore we shall among the Persian, that Cicero saith, the of proceed farther in our enquiry after the provernment, were always initiated in the Sacred

Mysteries

Alcih.

Mysteries of the Magi, which q Plato describes thus: At fourteen years old they whom they call the Royal Pedagogues take charge of the Youth. the Royal Leduggues take charge of the Nouth.
The fare four film chosen out the most exection of the Perfuna, in the prime of their age.
The most wise, the most in the prime of their age.
The most wise, the most in the first of the present of the Perfuna.
The most wise of Zeconstein the Sao of Horoma. fes (this is the Service of the Gods) and teacheth him also the Royal Institutions. Dyon Chrysostom faith, that the Magi were admitted to the King's Counfels, and were Affeffors with him in Judicature, as being well acquainted with the natures of things, and knowing after what manner the Gods are to be Served. All publick Affairs (faith A-gathias) were managed by their direction and advice. They adjudged Research or Panifinentas Di-on elsewhere relates, that Cambbe, supon his Ex-pedition two Azypt, refge d i the Government of the Perfusar into the hand of the Mag.; I Com-tended the Perfusar into the hand of the Mag.; I Com-Royul Palaces, and i Pling, speaking of Magick, Edith, it green op at ally to 6 secon height, that even at this day it is executing providen with ma-ny. Nations, and in the Eaff it nearly Sway over the King of King: 'King of Kings was the pro-per Title of the Perfusar Monarchy. They adjudged Rewards or Punishments.Di

CHAP. II.

The Sells, Discipline and Manners of the Magi.

a D. Hieron. adverf. Jovin. II. 2.

t 30. I.

Hubulus, a who wrote the Hiftory of Mythra in many Volumes, affirms, that amongst the Perfans there were three kinds of Mag: the first, who were the most Learned and Eduquent of them, did eat no other food but Meal and Oyl. Thus Eubluse cited by St. Hierom. More of the diffinction of the Magi into three Sects we meet not elsewhere; but, probably, it had reference (as among the Chaldans) to their several Srudies, of which hereafter.

b Laert, in

b Dinon and Ariffolde, or rather the Author of the Treatife of Magick cited by Laertins, re-late of the Magi, that they remance rich attire, and to wear Gold. Their Rayment is white upon occasion, their Beds, the ground, their Food, no thing but Herbs, Occeje, and Bread, inflead of a Staff they carry a Cane, in the top whereof they put their Cheefe, which as occasion fer ved they did eat.

They had one their Society chief among 'em,

d I swe

d Their chief Employment was Religious Wor-fhip, they being conceived to be the only Perfons whose Prayers the Gods would hear.

e Laert. prof Lib.

e They made discourses concerning Justice, and essential impious to hurn the Bodies of the dead, and Lawful to lie with a Mother or a Daughter, as Solion in his 23d Book. Judgiter, as coited in its 250 Box. I Herodate staith, they differ, as from others, fo from the Hightin Priefls, in this, that the fee poliuse thenfelses with the death of nothing but their Sacrifices, othere as the High with their some bonds, kill any thing, except a Alan and a Dog, yea they effect it a great explosi, if they have kill det very many faith, or Serpensis, or other erceptures.

ing or Hying things.

called by Zozomene, the Prince of the Magi

THE

Hat which is delivered to us of the Perfum Doctrine and Opinions, is fo little and fo imperfect, as it will not eatily admit of being knit together by any Method; yet, in regard of the near affinity their Learning is conceived to have had with the Chaldeans, we shall obferve the fame course in collecting and digesting the few remains of it: Firft, to alledge what concerns their Theology and Phyfick, Next, their Arts of Divination; Thirdly, Their Religious Worfinip and Rites, particularly termed Magick; And latily, to give a Catalogue of all their Gods.

CHAP. I.

Theology and Phylick.

Hat the Perfian Magi were not unacquainted with Theology and Phylick, is confirm'd

A conservation reagging the two consequents of the conservation of the color and elements of every good, and that cannot be bridged, the Character of every good, and that cannot be bridged to the bridge elements of the color and elements of every good, and that the color and elements of the color and elements of

e Plutarch relates of Zoroafter, that he divi- e Pluth in Oded all things into three kinds. Over the first vac. ad fin. kind be conceived Horomages to be President, the

sina we conceived resonances to very ejedent, the fame whom the Oracles call the Father. Over the laft, Arimanes; over the middle kind, Mythra, whom the Oracles call the second Mind. And that Horonazes made himfelf 3 times as big as the Sun HOYOMAZES made urmyety 3 times as vig as two our (who in the Perfun Language is called Cytus.) Mythra made bimfelf twice as big (as the Sun)who was next to Horomazes. To which thefe Platonick affertions are correspondent, That all things ick affertions are correspondent, That all things are about the King of all, and that all things are for him. That he is the eaufe of all good things, The second is employed about the secondary things, The third is employed about the third kind of

The third is employed about the third kind of things. The three parts into while Zerocakiva and Flaco divided all things, are the fig. 1 The fift is a little with the first three parts in the fift is the third is correspond to Thus Fletho citing Flanarch, whole own words are the fit. I some are of Opinion there are two Gods, one fit for opposite in operation to the above, one, working find, opposite in operation to the above, one, working find, or opposite in operation to the above, one, working find.

God, the bad, Damon : of this Opinion was Zoroafter the Magus, whom they report to have preceded

CHAP. III.

Of Ofthanes, who first introduced the Persian Lear ing into Greece.

He Persian Learning, (as a Pliny affirms, was first communicated to the Gracians by Mashit communicated to the Greens by Offbanes. The firft, faith he, that I find to have commented on this Art (Magick) is Offhanes who accompanied Nerves King of the Perfans in the War while he made upon Greece. Xerxes fet out from Sufa upon this Exposition in the beginning

was ten years time front in make this preparation against Greece, fince we have formerly shewed out of Plato, that from the Fight at Marathon,

to the Fight of Salamis, which was fough in the fift year of the 75 Olympiad (almost a full year after Xerxes his setting out from Sufa) there

were only ten years run out-Hence it appears that Pythagoras and Plato who were precedent in time to Ofthanes, and in

their Travels converfed with the Persian Magi, were not fully acquainted with the depth of their Sciences, or elfe being more referved forbore to communicate them, otherwise than as intermingled with those which they appropria-

ted to themfelves

e Loc. cit.

f Laertius proxm.

e Pliny adds, that Ofthanes, whilft he accompa nied Xerxes into Greece, featered the feeds as it were of his portentous Art (Magick) wherewith he infected the World, all the World whither facuer or injected the word, all the word wonther fabore be went, and 'tis certain that this Ofthanes chief' by made the Greciens not defirous but made fire his Art. Thus Pliny, alluding to Gestick Magick, of which the Author of the f Treatife unplus, afferts the Magi-to have been would jie gmoran. And g Armobius affords him a better Character, g Cont. gent.

And a trinoma autous limit a better character, that be was chief of the Magi, both for Eloquence and Astion; that he made address to the true God with due Veneration; that he knew the Angels did wait upon the true God, and the like.

By Ostbanes (as we faid) the Persan Learning was brought into Greece, and therefore we shall

not proceed farther in our enquiry after the profelfors of it among the Persians.

SECT. II.

The Institution, and Sects of the Perfians.

C'HAP. L

The Persian Magi their Institution.

accompanied Merces King of the Persons in the War which he media exposit Greec. Are expected to the War which he media exposition in the beginning of the found year of the 24 Oppingled, Biological Control of the Company of the Comp LL Profesiors of Learning among the

the Word from Moya Straume of Zarogler, or summitten Mire Golb, one that that flour ears, affirming that Zarogler was flich. The Author of the Arablek Hiltory relates. that the Religion of the Perfora being before Zoroalter's arms educide into momy Seth, he reformed its Agathea, that he changed their old formed for the Again Religion among the Perfora. A The Magi delivered their Learning fueces f. Ammin. Fuely in their Remilies from one 'Age to ano Mancilleithea, when a fight the Succession of many fueces, at the profess, faith Amminiona Marcellinas, a tribe profess, faith Amminiona Marcellinas, a tribe profess, faith the Succession of many face and all the Colds. For, increasing by degrees, they grew at left think largeness and among 4 complete Nation Moveling in Youns not Fortified with any Walis, and, being permitted to use their rows. Lang, they soere be-

in Lowest not vertised with any waits, and, weing permitted to ufether own Laws, they were benured in respect of their Religion.

The Country of the Magi in Persia, is mentioned by 1 Clemens Alexandrinus, who takes no-1 spem. 6. tice of three wonderful Mountains in it. And Solinus mentions; as belonging to them, the Ci-ty Pafargada. Suidas and Cedrenus call them

of Felgrand and affirm, that they were called Magagleans, and affirm, that they were called Magag by those of their own Country. So great was the efteen which the Magi had among the Persons, that Cicero saith, the Kings of Perfia, before they undertook the Government, were always initiated in the Sacred

a Alcib.

Mysteries of the Magi, which q Plato describes Myfleries of the Magi, which of Plato describes thus: As fourteen years of they about they call the Royal Pedagogues take charge of the Iouth Thefe are four Alen chofen out of the most excitent of the Persons, in the prime of their age. The most wife, the most just, the most temperate, and the most valuent. The forth of the teachest him the Magie de J'Corosster the Son of Horomanian. fes (this is the Service of the Gods) and teacheth him also the Royal Institutions. Dyon Chrysostom him also the Royal Institutions. Dyon Chryfolfoun skith, that the Magi were admitted to the King's Counfels, and were Affelfore with bim in Judac-ture, as being well acquainted with the natures of things, and knowing after what manner the God are to be Gerved. All public Affairs (Rith A gathias) were manuged by their direction and ad-vice. They adduced Kwanter or Punifineants. Divice. They adjudged a ktowards or runifoments. Inon elsewhere relates, that Cambyles, upon his Expedition into Ægypt, resign d the Government of
the Persons into the bands of the Magi. J Constantius Manusses them the Gaucatians of the
Royal Palaces, and t Pliny, speaking of Magick, royar ranaces, and r ring, speaking of Miagles, faith, it gives up at left to fogreat beight, that even at this day it is exceeding prevalent with many Nations, and in the East it beareth Swayover the King of Kings : King of Kings was the proper Title of the Perstan Monarch.

CHAP. II.

The Sells, Discipline and Manners of the Mari.

£ 20. I.

E Ubulus, a who wrote the Hiftery of Myrhan at memy Volumer, effirms, that awangil the H Perfans three over three kinds of Mags; the Perfans three over three kinds of Mags; the the state of the difficility of the Mags into three Sects we meet to ellewhere s but, probably, it had reference (as among the Choldean) to their feveral Staties, of which the state of the sta

b Laert. in

b Dinon and Arifolde, or rather the Author of the Treatife of Magick cited by Leerins, re-late of the Magi, that they remainee rich attre-and to wear Gold. Their Rayment is white upon ana to wear void. Their Knyment is white upon occasion, their Beds, the ground, their Kood, nothing but Herbs, Cheefe, and Bread, inflead of a Staff they earry a Cane, in the top whereof they but their Cheefe, which as occasion ferved they did eat.

They had one their Society chief among 'em, called by Zozomene, the Prince of the Magi.

d Their chief Employment was Religious Word Laert. ship, they being conceived to be the only Persons

whose Prayers the Gods would hear e They made discourses concerning Justice, and esteemed it impious to burn the Bodies of the c Laert, trodead, and Lawful to lie with a Mother or a

Daughter, as Solion in his 23d Book f Lib.

Daughter, as Solom in his 23d Book.

If Herodoris Math, they differ, as from others, fo from the Ægyptian Priests, in this, that these politae themselves with the death of nothing but their Sacrifices, whereas the Magi, with their own binds, kill any thing, except a Man and a Dog syes they essentially the sacrification of led very many Ants, or Serpents, or other creeping or flying things.

"Hat which is delivered to us of the Persian Doctrine and Opimons, is so little and so imperfect, as it will not easily admit of being knit together by any Method; yet, in regard of the near affinity their Learning is conceived to have had with the Chaldeans, we shall obferve the fame course in collecting and digestigner the same course in collecting and digeft-ing the few remains of it: First, to alledge what concerns their Theology and Phylick, Next, their Arts of Divination; Thirdly, Their Re-ligious Worthip and Rites, particularly termed Magick, And lastly, to give a Catalogue of all

THE SEVENTH PART. The Doctrine of the Perfians.

CHAP. I.

Theology and Phylick.

Hat the Persian Magi were not unacquaint-

"Hat the Perfou Magi were not unequality."

I de with Theology and Phylici, is continued by a Suidar. Magi, sinth he, among the Perfous are Philosphore and lowers of God. b Learning a Via. Mag. affirms, they difocurfed concerning the Subfance by Prison. and Generation of the Gods; and. Dimo Chryfe, flow, that they were shiffly in Natures.

I Zorosfatte the Magus in his Sucred Calletti-t Eufe, Prap. or of Phylicks, faith expertly thus. "God hath Evong." the Head of a thought, but the flower to the flower to the Head of the Sunday of of Sunday of

of Sacred Nature.

e Plutarch relates of Zoroaster, that he divi-e Pluths in 04 ded all things into three kinds. Over the first val. ad fin. kind he conceived Horomazes to be President, the fame whom the Oracles call the Father. Over the left, Arimanes; over the middle kind, Mythra, whom the Oracles call the fecond Mind. And that mbous the Oracles call the Second Mind. And that Horotrazes made innel 3 if are as by as the Sun (who in the Persian Language is called Cynys). Mythm made binglel junc as by(as the Sun). Who was next to Horotrazes. To which the Element is disjective are coverfependent. That all things are about the King of all, and that all things are proposed to the strength of the sun o

for him. That he is the easile of all good things, Ibe femon is employed about the fecondary things, Ibe there is is employed about the chiral six of things. The there parts into which Leccottin and Plance and the control of the chiral six of the control of the chiral six of the ch

A. Santa . . W. Rech

R Lac. cit.

the Trojan War 5000 years. This Zotoaster de- fieft firm the Relation of k Valerius Maximus, k Lib. 1.a. 6, clared the names of the good, to be Oromazes, of concerning that which hapned to Xerxes. the bad, Arimanius, adding, that of fenfible things the one did most refemble Light, and Knowledge, the other Darkness and Ignorance. Wherefore the Persians call Mythra the Mediator. He further taught, that, to one, we ought to offer vetives and gratulatory Sacrifices, to the other, averruncative and difmal Oblations For pounding acertain Herb called Omoni, in a Mortar, they invoke Hades and Darknefs, then mixing it with the blood of a flain Walf, they carry it forth and throw it into a place where the Beams of the Sun come not: for, of Plants, they hold, that fome belong to the good God, other s, to the ill Demon, and that of Animals, some as Dogs, Birds, and Porcupines, belong to the good.

as Deigs, Birdt, and Percupines belong to the good, the aquatile, to the bad § for which resign they effect in his belief deab killed and of that kind. § They likewife relate many fabulates things concerning the gods, of which kind is this I will alledge, That Oromazes was produced of purell light, Attinanes of darborfs, and that thefe two war againfly one marbor; That Oromazes water produced for Cords, The first, of Benroulenes, the Econd of Richards and Cords, The first, of Benroulenes, the Econd of Richards and Playfore, which goes things we are sending upon the Makers, That then Oromazes striped himself, and removed himself to far from tripled himself, and removed himself so far from the Sun, as the Sun is distant from the Earth, and adorned the Heaven with Stars, appointed one the Dog-Star as Guardian and Watch for the rest; That he made 24 other gods, and put them in an Egg, and that Arimanius having made as many Egg, and that artimanius bouing made as many more they broke the Egg. Whence it comes, that good is intermingled with ill. That the fataltime approacheth, in which thefe shall be destroyed by Famine and Pestilence, and Arimanius utterly defeaved and the Estroyed, and the Earth made even and smooth; There shall be one Life and one City (or common Society)of all men living, and one Language.

CHAP. II.

Arts of Divination.

c Lib.

d Var. Hift.

e Macrob.

g Var. Hift. b Lib. 2.

In Zor...

Persian Zoroaster

his Hiftories

A Mong the other parts of the Perfians
a la France.
Divination and Prodition, while A Learning A
b De Divination and Prodition, while A Learning A
that they also be divined in Temples or conference of the August Divination.

secrates queex, to conjun goods information. Hence Strab Sith, that, by the Ancients, Diviners were much effectively, fuch as among the Perfairs, were the Magi, and Necromaneers, and Lecanomaneers, and Lydrobiolicers: a Hence that the Wisdom of the Persian Magi, besides all other things which it was lawful for them to know, did confift also in Divination, And e Lucian ftyles the Magi a kind of Persons skilful in Divination, and dedicated to the Gods. Of their Dif Divinat.lib.1. vination f Cicero giveth an inftance concerning

Cyrus; g Ælian, another concerning Ochus.

Among other kinds of Divination, b Velleius
Paterculus affirms, they foretold by the marks of the Body. They feem to have been skilful likewife in Affrology, for i Suidas afcribeth to the Persian Zoroaster five Books of Astroscopick A-potelesmes. That they were also consulted contentian account that they were also confusited con-potelefnies. That they were also confusited con-cerning the prefignification of Prodigies, is mani-leaving no part for the Gods, for they fay the Gods

CHAP. III.

Of the Religious Rites, or Magick of the Perfians.

The chief Science and Employment of the Person Magi, was termed Magich, from the Profile On Magi, and is defined by Plate, a the service of the Godt, called also Magy-sives. Additional Profiles of the Magical With Learning, are employed in the Prom. Service of the Godt, and about Sucrificing and Prying, as their pit wonly Person whom the Godt will bear. So & Door Chrylofton, the Personant of the Godt, not like the Greeks who, ignorant of the meaning of the Word, call them Magical. the Gods, not the use Greek wwo, ignoran of the meaning of the Word, call them for who were skilful in Goetick Magick; of which that the Perfan Magicwer ignorant, d Lectrica alledge of Prison. the Tellimonies of Arifforde, in his Treatfe

As concerning their Religious Rites, e Hero e Lib.

dotus and f Strabo affirm that they had no Tem f Lib. ples, Altars, or Images, but did impute it to mad ples, Alters, or Images, but did impute it to mad-mofe in facto that the realon whereof g. Hero e. Inc. cit. and in a factor of the the control of the the did the conceives to have been, for that they did not believe at the Grecians, that the Gods over b b be leg, a of human form, or as i Coero, for that they con-i 'Abborn-erwind the Gods, to whom the books World was of week, it, but a Temple or Hanfe, could not be flust up with 'versety': it Walls, upon makin'; growth the Magi perfused per it Walls, upon makin'; growth the Magi perfused per it Walls, upon makin'; growth the Walls in the Walls in the But. Strabe frequency is the Walls in the Walls in the history of the Walls in the Walls in the Walls in the Walls in the history of the Walls in the

entituled Magick, and Dinon in the first Book of

their Temples, Altars, and Images; whence it may be argued, either that in the time of Herodoing they had not any, and that Strabe, in affirming the latte, with Herodotics, is to be underflood only of their Primitive Infficience, which when the Macedonians afterwards, Conquered them became corrupted with Gracian Rites; Or that there were different Sects among them from

that there were difficult to see among them from the beginning; whereof fome allowed Altars, Images, Temples, others diallowed them. Herodotus and Strabo further add, that they Sacrificed in High Places; their Rites and Sacrifices Herodotus describes thus. When they go about to Sacrifice, they neither erect an Altar, nor kindle Fire nor ufe Libation nor Flutes nor Garlands nor Cown'd with Myrtle, 'tis not Lawful for him who Crown a with styring, ion man amount man was Sacrificeth to pray for good things for himfelf a-lane, but he must pray for all Persians in general, and in particular for the King; for in praying for all Persians he includes himself. Having cut the an Ferjann in incisues simples. Having out the wittim into fittle pieces, be boils the fifth, and firewing foft beibs, efficially Trifoly, be lays the fless on them; the Magus I fanding by sings a Theogonal Hymn, for this they concerne to be a powerful. incantation. Without a Magus it is not lawful for

Mediciation. We serve a configer to two suggests to me suggests to them to Sacrifices. Soon agive, be who Sacrifices takes the field and disposable of it as he pleases, the Maryon adds, that when the Magus who declares the Sacrifice, bath distributed the pieces of m Lib. 15:

require nothing but the Soul of the victim: Tet fome (it is faid) lay part of the Fat upon the Fire.

CHAP. IV.

The Gods of the Perfions.

Erodotus a and b Strabo reckon the Gods a Lib. 1. b Lib. 15. of the Persians thus, Jupiter; the Sun; the Moon; Venus; the Fire; the Earth; the Winds; the Water c Laertius not so fully, the e Prozin. Fire, the Earth, and not the Water.

By Jupiter, as d Herodotus and Strabo affirm, they underflood the whole Circuit of Heaven: A gathias adds, that they Worshipped Jupiter under the name of Bell, which sufficiently argues d for, cit.

they derived this God from the Chaldeans To the Sun (as both e Herodotus and Strabo witnesses) they Sacrificed: Strabo adds, that they ealled him Mithra. This was the greatest of e Loc. cit.

their Gods, as Cyrus (introduced by f Xeno-phon) acknowledgeth; fwearing by him: Hefy ching likewise affirms it was the greatest of their Gods, and that the greatest Oath which the King

Goos, and that the gleater of which the King himfelf took was by Mithra.

They reprefented him with the face of a Li-on, in a Persun Habit, with a Tiara, holding with both hands a Bull by the Horns, which feemed to strive to get from him; fignifying, that the Moon begins to receive her Light from him when she leaves him.

f Occanam.

when the leves time.

Graphy, of Concalier foff among the Perfain (as Euthymbol be Decadier foff among the Perfains of the
Miffery of Mitten) did Conference a natural Case
in the Mountains near Petta, in homeon of Mitten,
the King and Kather of all: figuriting by this Case
the World framed by Mitten, by the other things
difficled within it, in It diffiance, the Elements
and Runters of the World. The Case of Mitter
and Runters of the World. The Case of Mitter is mentioned by many others.

In the Mithrean Rites (for to Lampridus terms b Lib. 6. cm- them) Celfles (cited by b Origen) faith, the twotra Celf. field Muslian of the Steirs, Excel and Errainek, was reprofessed, and the pedigac of the Scal through them: in fignt observed there can fer up a high pair of Stairs, howing fewer Gates, the first of the San, their greatest Delity.

Concerning the Worthip of the Earth and Windar onthing particular is delivered, That of Earth and Windar onthing particular is delivered, That of the Water was performed in this manner, at They a stude, the Santum, the Lead fignifying the flowerie of that Santum, the Lead fignifying the flowerie of that Santum, the Lead fignifying the flowerie of that Plants, the feedand to Venus, to whom they come pare Tim, for its brighting and fosfingle, the stripe of the Blood come at the Water, then lying dryst and Leave on in the plant in with Rod. and while floweries the fourth to Muccaury, for they hold him to be the floweries undertakened all Bullingfle, Excellent to the Cart.

Other Goods the Cart. fold Motion of the Stars, Fixed and Erratick, was to be too poutest undertaker of all Businesses. Cur-ning, and Eloquem; the slith to Mars, in regard of its unequal and various commistrer, the fixth to the Moon, of Silver, the seventh to the Sun, whose colour, as also that of the Stars resembles Gold.

He who was initiated into thefe Rites proceed ed, as Suidas relates, through several degrees of contunely. i Nonnus upon Gregory Nazianzen i to Stellout continuely. I vormus upon Gregory and the kerner, Naz, faith twelve k and of pain, as burning, blows, k Grew. Naz, and the like, by which trial he was to give testimony of his Sandity, and of his being wold of Paf-

Of the Rites of the Moon there is nothing fad in particular.

Concerning those of Venus ' Herodotus faith, ! Lib. 1. They Sacrifice also to Urania, subich they karm of the Alfyrians and Arabiants, the Alfyrians call Venus, Militta, the Arabians Alliat, the Perfans Metn. And as Milidiba in Syriack lignificating of the Metn. metarine, prolifick, Venus genetrix, 10 maier, or mater, with the Perfaus figuifies, (as Raphelen-gius observes) a Mother. This perhaps was that Mother of the Gods, which Cicero affirms to have been Worshipped by the Persians, Assyrians, and all the Kings of Europe and Asia, with great

The Fire, n fulnus Firmieus faith, they pre n De erw, ferred before all the other Elements, O Against 1966, Relig. affirms they learnt to Worthip it of the Chalde.

affirms they learnt to Worthip it of the Chelde-am: p Strabe relates, that in Cappadocia there p is. 1s. was a great number of Megi, called Pyretthi, and many Kamples of the Ferfant Gods, they kill we the Vidita with a Kinel, but firike it down with a Cub: Here affeither are Pyrethia Chappels, in the might of which is an Altar, convered with great flave of Albers, where the Magi preferre a free time mover goes out; and coming in every day flag, another for four of an observation with the flag another for four of a work politing a bloom of the day of the Chappels. The converse of the con-der observes, they third within high. May M. See a De Dit St. der observes, they third within high. They have a con-taged the control with Worldy.

Their Heads are covered with Woollen Tia-ra's, which being tiedon both sides hide their Lips and Cheeks: Thus Strabo, an eye-witness. These Pyratheia (or as Suidas terms them Pyreia) were those fempiternal kires of the Magi mentioned by r Ammianus Marcellinus. Neither in Tem. r Lib. ples only did they use these Rives, but in private Caves, where f Julius Firmieus reports, they Lik to Worshipped the Fire with many extraordinary

Ceremonies, as among other things using to pro-nounce these Words, Mixland muraxi à xxoring oindile adleis à dans. Nor did this Worship extend to Fire only, but I to all things that refere + point, bled it, as Dyonifus reports, whereof, u Strade h Lib, inflamenth the Pyropus, Julius Firmines adds, that they called the Fore Mitthen, by which, as allo by their Worlhipping it in Caves, it is ma-

nifeft, that (fometimes at leaft) they took it for

Other Gods the Perfians had, though not reckoned among these, whether as less principal, or of later date; of these are mentioned by the same Author (Strabo.) and by others, Anatis (Venus) Amandatus Saeca, Sandei, and Nannea (Diana.)

Hitherto of the Dollrine of the Perfians.

Ffff

THE

THE

THIRD BOOK.

Of the Sabæans.

R ABIA the Nobleth Peninfula (file may for term) of Affa, is terminated by the Perlian, the Indian, and it is concerninous to Spria, by which vicinity wixt shole Nations, that as the Chaldran Learning overfipreading all Mejopseamia, Sprian Affyria, did on one fide extend to their Neighbours the Perfum, foo the other it reached to the Arishman, from which nearmes perhaps it was (not only of Situation, but Religious promification), cilling a great part of Mejopseamia, Arabia 1, and the Arabians themselves. RABIA the Noblest Peninsula (if izmia, Arabia; and the Arabians themselves. Sprians. And the later Entern Writerse(effocially the Arabians) under the appellation of Chaldino of Chaldino (Chaldino). Comprehended not only the Bahylonians but the Nabatheam. Charamens, and Sabenn, as (among others). Michaelmed Jacishe takes Chaldinia and Nabathea to be fynonimous, and Ameetas, on his Book complete the Charamens, and the Charamens, and the Charamens, and the Charamens of Sabeans, because the Sabeans being the most confidentials of the Charamens of the Charamens of Sabeans, because the Sabeans being the most confidentials of the Sabeans being the most confidentials of the Sabeans being the most confidentials of commonly known by the name of Subseaus, because [

others, the Subseaus being the most confiderable of Subseaus near manifeled by a certain Kins of the the Subseaus being the most confiderable of Subseaus near manifeled by a certain Kins of the thear included all the reft; even the Chaldseaus of Melpostamis: uting the terms of Chaldsea and Subseau less promitionally than Plays those of Arabia, Mispostamis, and Syrie: for which Kanamoniae, who doth of throughout all his control of the Chaldseaus country of t

Now whereas strabus is commonly diffinguilaby sult have to be of the City of Zairuna, schich
ned into the Sony, the Defart, and the Happy, sea but in Artica. Thus he, where Hattinger to
Defart, lying on the North of Soksa, and first Bellewick and the Control of the
Defart, lying on the North of Soksa, and first Bellewick and the Control
Defart, lying on the North of Soksa, and first Bellewick upon the farm Control.
Defart, lying on the North of Soksa, and first Bellewick upon the farm Control
Defart of the Soksan and the Soksan laving learned the Language of the Soksans brought farth by a man cologic name cast Juvan,
(Anbick) were called Archivan allo, or more Son of Mankoli, of Gractian, who first floated our
properly, Hagerons, as deficiented from Hager,
The Soksan of the Soksan and Aarsh Malinearshah for made Arshinsa, (that is, made futto by colabination and convention the true Arsha,) but those other use Arsha Malinears of the Defer and the Haghalians of the

Mesopotamia,

THE

EIGHTEENTH PART. ·The Sabæan Philosophers

CHAP.

Of the Institutors of the Sabæan Sect.

Onceming the first Institutor of Learning and Religion among the Sabeans, there is not any certain agreement of Au-thors. Patricides, an Arabian Writer, attri-bute; this Invention to to a certain Persian Perfian, yet by the Antiquity of the Time in which he conceives him to have lived, it is pro-

which he conceives mm to naive uven, it is pro-bable he rather intended the Chaldean.
Others (adds Patricides) are of Opinion that Tachmurat King of Perfia gave beginning to this Religion. The fame perhaps whom Eluscimic (another Arabian Historian), calls Techurin's Others (faith he) conceive that the Religion of the Schemen was manifold the scentist Religion of the

this ground, fome have laboured to prove Cham

and Chia, to be the fame with the first and se- lar herein: R. Solomon Hiarki reports from an cond Zoroafters, of which formerly.

Others (as Damafeene) afcribe the Original of Idolatry to Zerue, Epiphanius, and the Author of the Chronicon Alexandrinum, affirm that Hel-lenifin began in the time of Zerug. This Helle-nifin forme conceive the firme with the Sahean Superatition; what the Greek Fathers call Hellenifm, the Rabbins term Goth, the Arabians, Algiabeteiton, the time of Ignorance and Paganifm. And tho' to determine any rhing of those early and obscure times he very difficult, yer we can-not doubt, but that the Idolatrous Worship of Fire, and of the Sun (afcribed to the Subsans) was of great Antiquity among them, fince menrioned by the most ancient Authors, Fob, who lived near them, as appears by the inroad which

a Chapters 3. The Software made a general by the inroad which is a Software made upon him. b I I blocked to the Software made upon him. b I blocked to the Software state which he she can be considered in the Software with the Software Software Software and Injusty to be purified by the Free Software with Injusty to be purified by the chapter of which the Software with Injusty to be purified by the software with Injusty to be purified by the chapter of which the Software with Injusty to be purified by the Software with Injusty to the Injusty

Foshua 24. 2. where he is reckoned among those that Served Strange Gods. • Philo rerms a De Nobilit. him an Aftronomer, one of those that are versed

in Mathematicks.

Of Abraham Son of Terah, b R. Maimonides expresly faith, It is well known that our Father b After, Nev. Abraham was Educated in the Faith of the Zabi. ans, who held, there is no God but the Stars; in-deed c Berofus acknowledgeth be was skilful Fofesb. An

d Mor. Nev. Chaldea. Abraham, say they, being Educated in Ux, but differting from the Vulgar, and afferting that there was another Creator helides the Sun, that there was another Creator hefides the Sun, it is a crammar who mittace the flews in Relatible began thus, and objected again h bim and among their own upon Fables of the Rabbins, give a other Objections, they alledged the evident and manifell generation of the Sun in the Rabbins, give a further account of what have not the sun in the nifest operations of the Sun in the World, but A-braham answered them, Ton are right, which Sun is like the Ax which is in the hand of him that firikeib therewith. Then they recite fome of the Objections which he brought against them, and at Objections woise the reasyon against them, and at laif, they fay, that the King call bim in Prifon, ne-verthelefs, he perssiled in Prifon to oppuss them; whereupen, the King searing less the might be burn to bis Kingdom, and seduce then from them Religion, Consistent all his Estate, and Banished him to the utmost Borders of the East. Thus the Zabians: from which Relation Fosephus differs

not much, who fairh, that e Abraham first under-took to convince the received Erroneous Opinion of Men, concerning the Deity, and that he first taught and proved that there is but one God, but feeing the Chaldwans and Mesopotamians begin to Mutiny against him for it, he thought it

Expedient to forfake the Country.

The Rabbinical Traditions, are more particu-

Ancient Commentary, that Tera fell out with his Son Abraham, in the Pfefence of Nimrod, for breaking his Idols, and that Abraham was thereupon calt into a Fiery Furnace. Mofes Gerundenfis confirms the fame Story, but R. Chain relates it otherwise, Abraham, faith he, net with a Woman holding a Diff in her hand, and the Woman asking him whether he worldoffer any thing to the Gods, he took a Staff, and broke the Images which the Woman had, and threw away the Staff; his Father coming thither at the fame time, demanded what was the matter? Abraham answered, the had asked bim to make an Offering, and upon his antivering that he would first out fourthing, there arofe a diffrate betwiestibent: but his Kather urg-ed that the huffinefs was otherwife, and that he was beard to fay many reproachful things of Nimvol. The Controversie was brought before Nimted the Kine of Babel: be commanded Abraham to Wor/hip the kirc that was fet before him, Abraham anfwered, If fo, then adore you the Water, Water which quencheth kire. Nitured faid to him, Worship the Water; Abraham answered, If so, Worship the Clouds which distil the Water. Nimrod said, Then Worfhip the Clouds, tobereupon Abraham, If it be fo, then the Wind is to be Worfhipped, which agi-C H A P. II.

Other of the Sabara Sed.

What Tere Father of Abrehom was bred up in this Doctring-night be conjectured from 1st, (iith, b, db), Worthin pone but the kine, 24, 23, where he is reckoned among juried the middly object to tell deliber. Let the

into the midft of which I will east the Let the God whom then Worshippest come and free three hy his right hand. Aran shood by and talked, they asked of which Opinion he was the answered if A braham get the better, I will be for him, if Nimrod for Nimrod. A steps Absorbed. for Nimrod. After Abraham bad gone into the Fiery Furnace and was freed, they fuid to Aran, of which fide art thou, he faid, of Abraham's; then they took him, and cast him into the Fire, and dead a Brofile acknowledgeth to the representation of the Brofile acknowledgeth to the representation of the Brofile and Expelience, cited by Edge, which is bloods were Berned, and to the sum of the Brofile and Children of Affrology that in the Preference of his Father. Thus Richard and Children of the Brofile and Children of the Brofil endeavouring to Rescue them, was Burned. The Arabians who imitate the Jews in Rela-

further accompt of what happen'd to Abraham after his departure from Nimrod, as appears by a fragment of a Mahumetan Writer, of which I shall cite only so much as most particularly concerns the Saheans. Edris, on whom be Peace, was the first who after Enoch, the Son of Seth the Son of Adam, on whom Peace, wrote with a Pen. This thing afterwards Edris taught his Sons, and Inst tong after our as Gatts and angel to Sois, and faid to them, O Sons, know that you are Sabeans, lean therefore to read Books in your Touth. Now Sabeans are Writers, of whom the High, he means, Mahamet, Jaid (Alk. Sur. 2.) The Sabeans and the Nazarenes. The Author adds, that they coafed not to possess the Books of Seth and Edrisby Here-ditary Right among themselves, until the times of Noah, and of Abraham, after that the High God aided him against Nimrod, on whom he maledistion. But in that day wherein Abraham went out of the Land of Itack, and would go into Syria, into the Land of his Fore-fathers, he went to the Land of Charan, and Ghefira, and there he found a Pco

Ffff2

go. 1,

ple of the Zahians, who read old Books, and be-lieved field things as were contained in them. But Abrahan, faid. O my God, I did not think that | this by Exekiel. belides my felf, and those that are with me, there had been any of the Faithful who belied Books of the Sabeans, Translated into Arabics.

'ved thee to be One, and God breathed to Arabic the chiefest is entituled, of the Agric Arabam this Answer. O Abraham, the Earth is culture of the Ababateans, Translated Market. never destitute, but that there are some in it ' that dispute for God : But God commanded him that dispute to God: But God commanded bint to call them to bis Religion, and he called them, but they would not, faying, how fhall we believe thee, when thou readeft not a Book? and God fent thee, when thou readelt not abook? and con lent among them a forgetfulnels of those things which they knew of Sciences and Books, for they con-cerved the Books which they used, to be from God, and some of them Believed, others not. After-wards the Zabians were divided, and some of them was as the Lausius vere arranged and joine of them-believed, viz. the Bathameans, who did not fepu-rate themselves from Abraham of Blessed Memo-ry, but the rest followed their own Religion very eagerly, viz. those who were in the Land of Cha-ran, who went not with Abraham into Syria, and petercea, viz. the Barhamans, who did not fepu-rate themfelves from Abraham P. Belgid Alexan-ry, but the reft followed their own Religion very eagerly, viz. thele, who were in the Land of Châ-tan, who nean not with Abraham into Syria, and fold, we follow the Religion of Schi, Edis, and Bartoffar renders, it of freathing, larges, the Noah; Thus, according to Kiffens, the Religion of the Addwary was the Line with that of the of the Saheans was the fame with that of the Harancans, or Mesopotamians. What he relates of Abraham's being fent to the Saheans, is all borrowed from the Rabbinical Traditions.

borrowel from the Rabbinical Traditions. But that there were anciently Learned Perfors in Arabia, skilful in Natural Philosophy, Affronomy, and other Sciences, is manifelt from Tellimonies far more authentick; (as particularly) from the Difcourfies betwith 70 and his Friends, of the Arabian Philosophers it is undertrook, that Costomer's Wylams is faid to have deritted, that Costomer's Wylams is faid to have Traditing, electrising, Fulsa, the Land and Bounds to the Eight was ceruminated by Arabia. And that the 7cot called Arabia the Eight County is evident from fiveral places in Scrinurges Gen. 10. the few casted Arona the East County is evident from feveral places in Scripture, as Gen. 10. 30. and 25. 6, 18. 76b 1. 3. Judges 6. 3,1.&c. Pliny also mentions the Magi of Arabia (of whom he inflances Hippocus.) Prolomy, the Gulf of the Magi, in Arabia, and Porphyrius (citing Diagenes) relates that Pythagoras (among other Countries to which he Travell'd for Learning) went also to Arabia, and lived with the King

CHAP. III.

Their Writings.

HE Saheans pretended (as was lately shew-ed out of Kissens,) to have had the Books of Seth and Edvis, and not only those, but some also written by Adam; for the same Author continuing the Story of Abraham's coming among the Sabcans, adds, that aftewards Abraham openthe Sahesans, adds, that afterwards Abraham oper-of what it was it later times, degenerated from ed the Cheff of Adam, and behale, in it were the thir Pimitive DeCtrine, which was immediate Books of Adam, Ribraife the Books of Seth, and by derived for the Chaldrack. Nor is it impossi-tion to the Chaldrack of Adam, Ribraife the Books of Seth, and by derived for the Chaldrack. Nor is it impossi-tion to the Chaldrack of the Chaldrack of Adam, and the Chaldrack of the Chaldrack the Father of the Prophets, upon whom be Peace.

Of the fame allay a Maimonides conceives a Mor. Nev. lib.

The fame b Maimonides cites many other b Mar. New. 11th. Books of the Sabsans, Translated into Arabick.

of which the chieft is entituled, of the Agri-culture of the Chabateans, Transfacel by Abor Vachfahigh I full of Idobatrical extravoganica, it it treat of the making of Tillinensias, of the defean of Familian Spirits of Conjunctions of De-mons, of Deulis, of fulls a dual in Desfirst (as Saryts were thought to do) many other things is contained very ridications, by which never beliefs, they conceived that they could confine the manifoll the control of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the

Miracles (of Moses, and the Prophets.)

Another entituled, the Worship, or of the Worship of the Nabatæans, out of which, d Maimo d Eis, nides cites a Story concerning Abraham related

The Book Tamtam.

The Book of Hasteamb.

The Book of the Degrees of the Calestial Orbs and the Figures that are ascendent in every degree. Another Book concerning Tfilmenaias, which alfo is attributed to Aristotle.

alfo is attributed to Artifotole.

Another Book of Gribed to Hermes.

The Book of Baak the Zabian, wherein he argues in defence of the Laws of the Zabians.

A great Book of the Calforns and Particularities of the Leads of the Zabians, of their Fooffs, Sacrifices, Proyers, and other things concerning their Belling! All thefe (Bith Hammonder) are Books which treat of Idohaktrical things, and are the Calforn Balling to the Article Townshard in which selected the Townshard in which selected the Townshard in which the Calforn Balling the Article Townshard in which the Calforn Balling the Article Townshard in which the Calforn Balling the Article Townshard in which the Calforn Balling the Calforn Ballin

Translated into the Arabick Tongue.

Besides these, (as Maimonides acknowledgeth.) there are many others, g Hottinger cites, (n his g Histor own Possession) A Treatile of Mahomet the El viental. lib. 1. der, Son of Isak, who is otherwise called Abul. cap 8. fark, the Son of Abi Jakab.

T.HE

NINETEENTH PART.

The Doctrine of the Sabæans.

Hat is left to us of the Doctrine of the Sabeans is delivered upon later Authorities, than those from which we have the Chaldaich: and therefore perhaps is but an account of what it was it later times, degenerated from

CHAP. I.

Of the Gods and Rites of the Sabrans.

"HE * Sabzans held (as the Chaldeans) that the Stars are Gods, but the Sun the greatoft God; for they plainly affert, that the Sun Governs the fuperiour and inferiour Worlds; b and call him the great Lord, the Lord of good. What they relate concerning Abraham, refuling to Worship the Sun, is delivered elsewhere, what they turther fable of the Patriarchs, that Adam, (not being the first Man, but begotten by a Man and Woman) was a Prophet of the Moon, and, by Preaching, perfwaded Men to Worthip the Moon, and composed Books of Husbandry, That Noub was an Husbandman likewise, but believed not in Idols, for which they difcommended him in all their Writings, That Seth alfo differned from Adm, as to Worthipping the Moon, fee delivered more fully by c Mar-

e Mar. Nev.

h Idem.

Their Forms of Worthipping these Gods was Twofold, daily, and Monthly 3, the daily, is by Said Vehed deferibled thus: They make the first day Sacred to the Sun 3, the second to the Moon, the third, to Mars, the fourth to Meccury 3, the light to Jupiter 3 the fourth to Meccury 3, the feventh, to Saturn.

| freezent, no Saturn. The destription of trheir Monthly Worlhip treceive from a Ms. of Mahomed here Ijsaccited by Horingers. They begin the year from the World Month to Horizon of William (1970) and the World Month Nylea, of which they keep holy the fifth, Econd, and third days; adorting and panying to their Goddefs Bethes: they go to her Temples. Searlifeing Sacrificies, and burning living Creat cures: On the fixth day of the Ame Month they kill a Bull to their Goddefs the Moons, and towards the Evening of the fame Day cartic. The Month they conference to the the Month they kill a Bull to their Goddefs the Moons, and towards the Evening of the fame Day cartic. The Month they conference to the Month they conference the Month they co On the eighth day they keep a Fast, and like-wise celebrate (at Night) a Feast in honour of the feven Gods, and of the Damons, Offering a Lamb to the God of the Blind (Mars:) On the fifteenth day is the Festival of Sammael, (by this name the Talmudifts understand the Devil) tins learne the *Animanys* uncertaint the Jevill Celebrated with many Sacrifices, Holocaufts, and Offerings; On the twentient they vifit a *Carobium of the Huranasan*, called *Cad*, where they kill three Oxen, one to *Saturn*; another to *Blars*, the blind God; the third to the Moon: they kill likewife nine Lambs, feven to their feven Gods (the Planets) one to the God of the Geniusses, and one to the God of the Hours. They likewise burn many Lambs and Cocks. On the 28th day they go into the Temple which they have in the City Saba, at a certain Gate of the Damons, and to the God of the Hours, eating and drinking; but they burnt nothing of any Beaft that day.

The fecond Month which is Jiar, they begin also with Sacrifices, celebrating the Confectation of Sammael, and Feathing; The fecond day they keep in honour of Alben Salem; drinking, and filling their hands with Tamarik and other Fruits.

The 23d day of the third Month they keep

the God that maketh the Arrows fly; the Cumar, or Prieft,makes an Arrow take fire twelve times, by rubbing another flick against it: the last time he creeps upon the ground, and puts Flax to it; if their Flax kindle, they conceive their Rites well accepted of the Gods, otherwise

The fourth Month Thammus, had a peculiar Solemnity about the middle of it, called the Fe-ftival Adhikal, of the Weeping Women: The O-riginal of which is thus related by R. Maimonides: In the fame Book, faith he, they tell a Story of a certain Idolatrous Pfeudo-Prophet, named Thammuz: who calling upon the King to Worthip the feven Planets, and the twelve Signs of the Zodiack, and being by the King put to an ignominious death, the fame night in which he was flain, all the Images from all parts of the Earth met in the Palace which was crected at Babylor to the great Golden Image of the Sun, fuffended betwirk Heaven and Earth. There this Image of the Sun fell down profitate in the midft, and (all the reft of the Images flanding round about it) hewsiled Thammus, and began to relate what hapned to him; whereupon the reft of the Images felt a weeping, and lamented all that Night: But affoon as the Morning appeared they all flew away and returned home to their feveral Temples. Hence came the

In the fifth Month, which, as the Syrians, they call Ab, they prefs new Wine to their Gods, and give it feveral Names; this they do the eight fift days. They likewife kill a new born Infant to their Gods, which they bear all to pieces; then they take the field and mix it with Rye-meal, Suffron, Ears of Corn, Mace, and little Cakes like Figs; they bake this in a new Oven, and give it to the People of the Congregaven, and give it to the reopie of the Confriga-tion of Sammaet all the year logs, no Woman eats of this, nor Servant, nor Son of a Bond-wo-man, nor Man that is Polifited, or Mad. The Rives of the fixth Worth, named Elout,

are thus defcribed by the fame Author; Three days they boil VVater to wash themselves, that they may perform the Rites of Sammael, who is the Prince of the Damons, and the greatest God; into this water they cast some Tamarisk, VVax, Olives, Spice, & and when it is hor, take it before Sun-rife, and pour it upon their Bodies, as an Amulet: The fameday also they Charran, called the Gate Affarah; and kill to take it before Sun-rife, and pour it upon their Hermes their God, a great Bul; as alfo feven Bodies, as an Amulet: The fameday alfo they Lambs to their feven Gods, one to the God of kill eight Lambs, feven to their Gods, and one to the God Sammael; they cat alfoin their Con-gregations, and drink every Man feven Cups of VVine; The Prince exacts of every one of them

two Drachms to be paid into his Exchequer. On the 26th day of the fame Month, they go forth to a Mountain, celebrating the Rites of the Sun, Saturn and Venus; burning eight Her-Chickens, eight Cocks, and as many Hens; He who made a Prayer and Requeft to Fortune takes an old Cock, or a Cock-chicken, to the wings of in honour of Sammael, whom they affirm to be which he ties two ftrings; and fets their ends on

fire, and gives up the Chickens to the Goddefs Loaf to the Congregation, in honout of Mars, s Fotune, lit the Chickens are quite confirmed by the Prince exacts of every one of them towards the fire, this Prayer is heard, but if the fire of this Exchequer two Drachms. those thrings goes out before the Chickens be quite burnt, the Lord of Fortune accepts not his Prayer, nor Offerings, nor Sacrifices. On the 27th and 28th they have their Mysteries, Sacri-fices, Offerings, and Holocausts to Sammael, (who is the greatest Lord:) to the Damons and Geniuffes, which compafs them about, defend

them, and bellow good Fortune on them The feventh Month, which the Syrians and Sabeans call the first Tifebri, hath peculiar Rites, thus described by the same Authot: About the middle, of this Month, they burn Meat to the Dead, in this manner: Every one buys of every fort of Meat that is in the Market; of all kind of Flesh, Fruits, green and dry; they likewise of Fleth, Fruits, green and ury; uncy incoverse They Officed Levened Bread only and, for their dress it fewer uways, all which they burn in the night time to the Dead, and with it the Thigh-tone of a Cumple, hey alip pour mixed amounted their Societies with Unity; prohibited, amounted their Societies with Unity; prohibited, Wine upon the Fire for the Dead to dtink.

In the eighth Month, which is called the la-ter Tifebri, they Faft on the 21ft day, and fo on, for nine days, the laft of which is the 29th, this day they do in honour of the Lotd of Fortunes,

The ninth Month, called the first Canun, is chiefly Sacred to l'enus; on the fourth day they fet up a Tabernacle, which they call the Bed of Beliba; adorning it with feveral Leaves, Fruits, Rofes, &c. Before they offer their Sactifices of Beafts and Birds, they fay, Let these Sacrifices be Destined to our Goddels Beltha; this they do for feven days: all which time they butn maany Beafts to their Gods and Goddeffes. On the 30th day of the same Month, the Priest fits in an high Chair, to which he gets up by nine fteps; and, taking in his hand a ftick of Tamarisk, ffretcheth it out to them all, and ffriketh every one of them with it three, of five, of feven

Acquaintance of the Damons, infomuch that they
times. Afterwards he makes a Diftourfe to them, wherein he declareth to the Congregation their continuance, multitude, places, and excellency above all other Nations; he likewife tells them the largeness of their Empire, and the days of their Reign: After which he comes down from the Chair, and they eat of the things Offered to the Idols, and dtink: and the Prince exacts of every one of them this day two Dtachms to the Exchequer.

The tenth Month, called the other Canun, feems patticularly devoted to the Moon; for on the 24th day thereof is the Nativity of the Lord, that is, the Moon, at what time they cele-brate the Kites of Sammael, Sacrificing, and Burning fourfcore living creatures, four-footed Beafts and Fowl; they also eat and drink and burn Badi, flicks or canes of Palm, flender at the bottom, to their Gods and Goddeffes,

In the eleventh Month, Sijubat, they Fast feven days together, beginning from the 9th day, upon which they proclaim a Faft to the Sun, who is the great Lord, the Lord of Good: They cat not in all this time any thing of Milk; nor drink Wine; nor pray during this Month to any but Sammael, the Genii, and Dæmons.

In the Month Adar, which is the twelfth and laft, they Faft also to the Moon, especially on

CHAP. II:

Other Rites of the Sabaans contrary to the Levitical Law.

Maimonides mentions feveral other Rites a Mar. Nev. R of the Sabseans, which were exprelly repugnant to the Lewiscal Law, adding, that he was acquainted with the Reasons and Causes of many of the Laws of Wooles, hy means of knowing the Kaith, Rites, and Worthip of the Sabrans. The Examples alledged by him and others are

Levit. 2. 11.

They used on a certain day to seed on Swines

They area on a certain any to yeeu on owners Flesh prohibited, Levit. 11.7.

They held it unlawful to kill and feed on fone Beafts permitted to the Jews; as the Ox, which Maimonides faith, they much bonoured for the great Profit he brings by Agriculture, and therefore held it unlawful to kill him, as also the

therefore tieta it innument to kin with, as any the Sheep, neither of which they killed. Some of the Sabzans worshipped Devilt, belie-ving they had the Shapes of Goats, and therefore ealled them Seirims, On the contrary, the Levitical Law prohibits to Offer Sacrifices le Seirim, unto Goats, that is to fay, Devils, appearing in

the Forms of Goats, Levit. 17.7.

Though they did abominate Blood, as a thing though they are accommant shows, as a single exceeding detelfable, yet they did eat it, believing it to be the Food of the Demons, and that he that did eat of it should become a Brother, or Intimate

prohibited, Levis. 17. 10, 23.

They worshipped the Sun at his Rising, for which Reason, as our Rabbins excessly teach in Gemara, faith Maimonides, Abtaham our Father demary, faith Meussender, Auraham our bether ac-figuation Welf for the place of the Sanchum San-Groum, when he Worlpipped in the Mountain Moria. Of this Hololary they Interpret what the Prophet & Eachief faith, of the Mint with 6 they, 8, 16, their Backs toward the Temple of the Lard, and their Neces towards the Eaff, Worlpipping the Commenced, the Faff. Sun towards the Eaft.

Mahummed Ben-Ifaae relates, that they shaved themselves with Razors, and branded themselves with sire; there were also Married Women among them who shaved themselves in the same manner;

treas two places we enjectives in the Jame manner, forbisiden, Levit, 21. 5.
c They had a Cuttom of paffing their Chil-e Asiamo, dren, as four as they were bork, through the Eire, 860. New 3-which they Workinghed, offirming, that fach Children as were not fo poffed would the. This was also expectly forbisden by the Levitical Law. Another most obscene Custom they had of Engrasting, described by d Maimonides, to d Mw. New

which he conceives the Levitical Prohibition to 3.37.

Others there are of the fame kind cited by the fame e Author, who concludes, that as concern-e Mr. Nev. the 28th day; The Prefident diltributes a Barley ing those particular Laws, the reasons whereof are 3: 44.

concealed, and the benefit unknown to me, it pro-ceeds from hence, that the things which we hear ceeds from tence, tout the toings wonco we lear are not fuch as those which we see and perceive with our eyes. For this cause, those things con-cerning the Rites of the Sabecans, which I have learnt by hearing, and from their Writings, are not fo folid and certain, as with those who have seen them practised, especially seeing that their Opinions and Selts perified 1000 years since, and their Names were abolished.

With the Sabaans, we conclude the Chaldaick Philosophy.

THE

CHALDAICK ORACLES

ZOROAST ER.

and his Followers

He moft confiderable Remains of the Chaldack Philofophy are those or cles which go under the name of cles which go under the name of cles which go under the name of the Chaldack Philofophy are those of the Therapick Oracles (for fisch the Title fipelits them) of Julian, so tome of them are cited or the thing of the third or the third of the third or the third of the third or the third o b Clem. Strom

and Amelius) rejected and demonstrated to be fpurious and suppositious.

Some argue that they are not Chaldaick, becaufe many times accommodated to the Greek Syle; but there are in them many for hard mal exotick Exprediens, as discover them to be Originally foreign, and where they agive in Terms und as from the Gods, nor of the Cornels which is proper to the Greek Phylogogain the Cornel of the Cornel of the Gods, nor of the Cornels which that which is proper to the Greek Phylogogain the Cornel of the Gods, nor of the Cornel of the Gods, nor of the Cornels of the Idees, a (Platonick DeGrins) adds, upon another occasion, (On the Writings that the Gods, nor of the Gods, nor of the Gods, nor of the Gods, nor of the Greek Syle of the cause many times accommodated to the Greek Greek Philosophy.

To perfwade us that they are genuine, and not of Greekilh Invention, e Mirandula pro-felleth to Ficinus, that he had the Chaldee Ori-ginal in his polfellion, I war (faith he) forcibly taken off from other things, and instigated to the

Arabick and Chaldaick Learning by certain Books in both these Languages, which came to my hards, not accidentally, but doubtless by the disposal of God, in favour of my Studies. Hear the lnscriptions, and you will believe it. The Chaldact Books, (if they are Books, and not rather Treofures) are she Oracles of Aben Fira, Zoroafter and Melchi-or, Magi: in which those things which are faulty or, Magy: in women troje trongs woner are justify and defetive in the Greek, are Read perfeit and entire. There is also, (adds he) an Experision by the Chaldrean Wife men upon these Oracles, thore and knotty, but full of Mysteries, There is also a Book of the Destrines of the Chaldrick Theolosy and upon it a Divine and Copious Diffeourfe of the Perfians, Grecians, and Chaldeans, Thus Mir andula, after whose Death these Books were found by Ficinus, but to worn and illegible that nothing could be made out of then

Further, to confirm that these Oracles were (as we faid) Translated into Greek by Persons skilful in the Greek Phylosophy, let us call to

skillful in the Greek Phytolophy, let us call to mind that Bergist Jintpoluded the Writings of Jupich, out the Cheldeans concerning. All renormy and Philophens a spin 1. Son, a Chaldaick Philophophen, g write the m. g. shin 1. Son, a Chaldaick Philophophen, g write the m. g. shin 1. Son, a Chaldaick Philophophen, g write the m. g. shin 1. Socience: and probably, if these were no part of that Chaldaick Learning which the Pergist rift ren-

cle it felt; for b Stephanus testisses that the b Demb. Chaldeans had an Oracle which they held in no

Delphi: This Opinion may be confirmed by the high Testimonies which the Platonick Philosophers give of them, calling them i the Affyrian | Procl. in Theology revealed by God, and the Theology deli Tim, vered by God. And Proclus elsewhere having ci-ted as from the Gods, one of those Oracles which

Magi descended from Zoroaster, the same were afterwards Translated and put forth by Jacobus Marthamus, and laftly, together with the Comment of Pfellus also, by Johannes Opfo-

pens at Paris, 1607.
These by Franciscus Patricius were enlarged

& De Mille Ægyet.

c Vit. Plot.

e Epift.

with a plentiful Addition out of Proclus, Her-mias, Simplicius, Damafeius, Synefius, Olympio-dorus, Nicephorus, and Arnobius: encrealing k Zu. pag.4. them k by his own account, to 324. and redu-cing them for the better perficiently to certain general heads, put them forth, and Translated them into Latin, Anno 1993.

They were afterwards put forth in Latin by They were atterwards put forth in Latin by

1 Phild/bashe, I Obto Heurains, Amon 1619, under the Title

of The finere Magical Oracles of Zorocafter.

The Finere Magical Oracles of Zorocafter

Pie.

m Pie.

m Pie.

tain, as he calls i) and politing them with

god Latin, as he calls i) and politing them with

a rougher life, hath patch'd up and corrupted

what Patricins delivered faithfully and incorre-

ly, endeavouring to put these Fragments into a continued Difcourfe, which in themselves are nothing coherent, but difperfed among feveral

nocumic content, out culterined among leveral fundros. Activities indeed hath taken much Learned plans in the Collection of them; but with lefs legard to their Meastires and Numbers, and, (as from theme may be flown). Bonctimes of the lame kind, and confequently ought from theme may be flown). Bonctimes of the lame when the present that any of the Words themselves: nor is there any certain rest,

means to redrefs this Omiffion by comparing them with the Authors, out of which he took them, fince few of those are extant, neither doth he, (as he professeth to have done) asix the
Names of the Authors to the several Fragments. except to fome few at the beginning; However, we shall give them here according to his Edition, that being the most perfect; together with fuch Additions as we meet withal elsewhere and fome conjectures to fupply the defect we mentioned.

And whereas many of these Oracles are so broken and obscure, that they may at first fight feem rather Ridiculous than Weighty, yet he who stall confider, that as many of them as are explained by Pletho, Pfellus, and others, would without those Explications seem no less absurd than the reft, but being explained, difclose the

OP.

ΦP HATRIKIOY

TATOT ZOPOAETPOTAOFIA.

MONAE, ATAE, KAI TPIAE

 $\Psi i \lambda$ Ann. . Day

) Tis Talènn povás 871. Tanan ba umas n duo Apra. Auds 38 की में की है अर्थनितिय , को श्वाहनींड वेड खेली रक-Kal के प्रार्टिश्यूम को कर्तान, के क्तिनिक ब्रियटक से कार-

Δαμ. Πάθε 38 ου κόσμο λάμπει τειάς, με μουάς άρχει.

'Δεχή πάσης τμέστως ή ή ή τάξες. Els rela 🎖 मेंड सेंजर नवीलेड र्यायनका वेजवरीय Tiesz.

Qu नरे अध्यक्त सवर्वाक्षक करे में किया नवंत्रीय केरकेराध्यीक Bis vela % देना परेंड नवीलेंड वोर्वीय, Νῷ જાતની κυθερνών.

Kal eçdənsas es abti i र' बेश्स्मों से है उन्नोक Dau-Καὶ ή πολύφεων ἀτείκεα. Ti Türde iles Tesal & Signas रहा ने देवलड . Ou जुर्काताइ, बेरेरे हैं नवे विडीट्सिंग्या. 'Açxelis 28 पटाको पत्थेंड और मलेटिकार क्रिमाईए बेमवारीय. 'Iter महळा . Selu , is S' देख पर्वा "Hiele, rely & AAG, is in much rim x 3 600 3 dA-

Καὶ πεχή πυχών εὸ συχών ἀπασών. Μήτες συνέχεσα τα πάνια. "Epder agolio deciones หู้อ่องเร ซองบรรณ์ทั่งม ขึ้งแร. Hez. "Ender συψέρλη (περικής ἀμυδοίο πυψε ἀνθο,

> Κόσμων δι Βρώσκων κοιλώμασι. Πάθα 28 ένθεν. "Âρχείαι એς τὸ κάτω τών(ν ἀκτίνας ἀγπτάς.

> > MATHP KAI NOTE.

Eautor o mathe ที่อุกลธยา ซึ่ง" อำเร็ต Δυνάμει νοιςα κλώσας Thiop ανζ. Фध्र. Oi 38 अने नवीटामाँड वेट्रमेंड वेप्टमेंड पर प्रश्रूवें दू

Hásla 18 dEstéres tallies Kai võ magiduns deulige, "Ov สรุติรอง นมแก้ไร์โลน หลัง ทูย์🗢 ลังสิรุติง. TIESK. Tales fois cal , TOND 38 Ming Ex males admis destables von and

"Egya vonσas, 38 παθεικός νό@ αὐτοθρέθλ@ > Harr irfomines Seculo mueiBerdi feul 9. "Οφεα τὰ πάντα μθέη , χεύνον τὰς ἀπλεμίθου ξ-ετίν]α,

Μήτε πάσε τὰ παθελε νοιζώς ύφασμβρα φέγγε.

'Ως ον έρω]ε μθής κόσμα σοιχεία μθήσθα. "Exer กป เอดีย กลใจเหล้า เชีย จาติเดืองสะ Harais anyais To a de tals. "Es: 18 नांक्ष्ट्र के नदीवार दिवार, में कांग्रे की का-Μή ή περίικθες, ἀλλ' ξιάρες ἐν το παθεικος βαθος.

Καὶ દેν τώ ἀδύτφ, χτι τίοὐ ઝેદοθεξειμονα σεγίού. Où Ser unlu, ave intele to reason Elui Firaur rafaxades Leyous, ana aris.

FR ANCISCI PATRICI

ZOROASTRIORACULA

MONAS, DYAS, TRIAS.

UBi paterna Monàs eft.
Ampliara eft Monàs, que duo generat.
Dum.
Duitas enim apud huncfeder, & intellectualibus Proc. Dam. fulget sectionibus. Et gubernare cuncta, & ordinare quodeunque

non ordinatum. Toto enim mundo lucet Triàs, cujus Monàs est Dam. princeps. Principium omnis fectionis hic est ordo.

In tria namque Mens dixit Patris fecari omnia, Proci Cujus voluntas annuit, & jam omnia fecta fuère. In tria namque dixit Mens patris æterni,

Mente omnia gubernans. Et apparuerunt in ipsa Virtus & Sapientia, Et Multifcia Veritas. · Dam. Hinc fluit Triadis vultus ante effentiam, Non primam, fed eam quæ menfuratur. Principiis tribus hifce capias fervire cuncta.

Et fons fontium, & fontium cunctorum. Marrix continens cuncta. Inde affatim exilit generatio multivaria materia. Indè tractus prester exilis ignis flos,

Mundorum indens cavitatibus. Omnia namque Incipit deorsum tendere radios admirandos.

PATER ET MENS Seipfum rapuit pater neque fuz Potentiz mentali claudens proprium ignem. Pfel. Non enim à paterno Principio imperfectum quid P/e/. Cuncta na mque perfecit pater, • Et menti tradidit fecundat,

Quam primam vocat omne genus hominum. Patrogenia lux, multum namque fola E partis robore decrepens mentis florem. Opera enim intelligens paterna mens è se genita, Cunctis infeminavit vinculum igni gravis amoris. Quo omnia maneant, tempus in interminatum

amantia. Neque omnibus qua patri mentalitet contexta monftret.

Ut in amore maneant mundi elementa manentia. Habet ipfa intelligentia parernam mentem indere Omnibus fontibus & principatibus. Est enim finis paterni profundi, & fons menta-

Neque progressias est, sed mansit in paterno profundo.

Et in adyto, per Deo-nutriens filentium. Non enim in materiam, ignis trans primus Suam potentiam claudit operibus, fed mente.

Gggg

Symbola

PART XIX

 $\Delta n\mu$

*Ос та гонта гой г. авгуса каллита. Oxoquis useropis, 2) apiers . No wo xalixes नवे शामके, व्यक्तिक है देववंत्रस प्रवट-

More. No all natives को sould fuxted d' क्रिकेश महत. Moss.

> NOTE, NOHTA, x) rosed.

Деци. Kai тã fròs гой та ронта. Tiers. Ou & and rose ou route . & xwele unaexee.

Ta phi हिर रनालुदे क्षे रनामके, डॅडब रव्वेस्म्य रठलेम्ब.

Tesni S Tel vostiffe to vontin-Mardare to source exel son the ordexes.

Καὶ το νε. 3ς 4 έμπύσων κόσμον άγου Not all pas stry & noone rexpires works. Or" + ปกร์ครอบเอง เหติยเมอง Buddy ire ของจัดใชร.

Ή νουτή πάσης τμήσεως άχοι. Est yag reventer, o xen de rouv rou arbet.

H 78 darey union, de de rour, ududro robons Δαμ. 'Ως τὶ νοῦν, ε κοῖνον νοκσές. "Es: 38 ส่งมหัร ส่นอเจลมีร สำขอนเระ Noseris segulura romaios, è d'il xen Spodesture vonv то ронгор систо. Αλλά του ταναί ταναί ελογί

Πάνλα μεξεέση, πλίω το τοπτοι διεθνο. Χερώ δ'ή τωτο νοίίσαι · ή οδ έπες κλίνης Sor rour, महोमलेंग्र प्रांतर्वाद क्षेत्र वेमीयार्थ. 'Αλλ' άγγον δηίτερου διμιας Phenla ous Juxus reiras usuede voor

Ess को vontib, open unibus को rontibe . End Eto ros undexes. Tày 3 voll mas vas Bedr, & 38 and

Nois ou route, if it router i se xwels undexes Tolis है कण्टरेड प्रवर्षे प्रवट्टींड क्ट्रूप्टर्मह्टाम बैक्स्क्रीय Eixabe Soundovla, maleis millwide Beni. Kai જે મર્સમ, તેલે જાદ મહિલ્લ લેક્સ્ટલ્ફ ક્લાફર્લમાં ફિ.

Huyás re z ágzeds, Svoir, dá re edife dóxeo scepá-RIZTE.

Άλλα δ' ἄνομα σεμνόν ακοιμάτω .500 άλι) Γ Koguore delgagnar, negarlis d'id maleis desalui. זמל בנים יושי וו לשוץ לוים מוציו שלבו צומו לעצמי.

Καὶ ὁ ποιητὰς, δε αὐτυργῶν τεκλήνατο τ κόσμον. Os da von induge ngã To.

Ewanir@ avel aug, ourdioner igen niedon Huyains nealingus, is nues arbo omigur. Νοιεσίες απεσίπθει τομαίε, έξωθΟ δ' διάπλισε τα závla.

Τὰ ἀτύνιθα τυπθιδαι. Zuństaty i ornia ofestat, prysuppa

Κόσμε τέεὶ σώμασε. A PEC ASSES THE PARTY SH THE ASSES. '11 (d) 38 S'évapes vir énérose, vie d' dir énére. Symbola enim paterna mens feminavit per mun-Quæ intelligibilia intelligit, & ineffabilia exornat.

Tora partitio, & impartibilis.

Mente quidem continet intelligibilia, fenfum verò inducit mundis. Mente quidem continet intelligibilia, animam vėrò inducit mundis.

MENS. INTELLIGIBILIA. & Mentalia.

Et unius mentis intelligibilis. Non enim fine intelligibili mens est non seorsum proc. exittit.

Quædam fånè funt mentalia & intelligibilia.quæcunque dum intelligunt intelliguntur.

Cibus verò intelligenti est intelligibile. Difce intelligibile, quandoquidem extra mentem existit.

Et mentis, quæ Empyreum mundum ducit. Mentisenim mens est quæ mundi est artifex ignet. Qui fupermundanum paternum profundum eftis intelligentes.

Intelligibilis omnis fectionis princeps eft. Eft enim quoddam intelligibile, quod oportet te

intelligere mentis flore. Vel enim inclines, ut mentero, & illud intellexeris. Dam. Ut aliquid intelligens, non illud Intelliges. Eft enim roboris circumquaque lucidi potentia, Mentalibus fulgens fectionibus,non fanè oportet Vehementià intelligere intelligibile illud,

Sed mentis amplæampla flammå Omnia metiente, præterquam intelligibile illud. Opus ergo est hoc intelligere; nam si inclina. veris

Mentem tuam, etiam illud intelliges non parùm. Sed purum converte oculum. Ferentem tuz anima tendere vacuam mentem

In intelligibile; ut difcas intelligibile, Quandoquidem extra mentem exiffit. Deum hune intelligit omnis mens, non enim fine Mente eft intelligibili, & intelligibile non fine mente existit.

Ignis mentalis mentalibus præfteribus cuncta Cedunt fervientia, Patris perfuaforio confilio. Et intelligere, fempérque manere impigrà vertigine.

Fronte & principii, vertere, fempérque manere impigrà vertigine. Sed nomen venerandum infomni vertigini

Mundis indens, terribiles ob patris minas. Sub duabus mentibus vitigenius fons continetur animarum.

Et facta, qui per se operans fabrefecit mundum. Oui ex mente exiliit primus. Indutus igne ignem, Vinculorum ut temperet Fontanos crateras, fui ignis florem fuftinens

Mentalibus fulget fectionibus, amoréque implevit omnia. Infigurata figurans.

Examinibus fimiles feruntur, perrumpentes Per mundi corpora. Qua mens dicit, intelligendo fanè dicit-Potentia quidem cum illis, Mens' verò ab illà.

ITNTEE, IAEAI, APXAL

Πολλαὶ μθή αίδε ἐπεμεαένους φαξνώς κόσμως. Εκθρόσκισου, εξ. ἐσ ἀς ἀκρότηθες ἔπος τρῶς, Ὑπόκηται αὐτάζε ἄγχιΘ αὐλῶν. ᾿Λεχάς, αἰ παθρές ἔγγα νούσσου νοῦἰα

Aldulois रेषुगुर्गात, हे, वर्णम्यवाम बेहासबैधान्य र के व्यक्त And कोश्वीमान देवस्या को कार्य कार्य है। Kai के देम्बामां प्रामान्यीय नीमित्रवास देनुविद्धान्य स्थाप Kai के देम्बामां से कीमित्रवास स्वामान्य रेमुनिद्धानीस

Νῖς παθεχε ὰρβοίζισες, νούσας ἀκμάδε βικῆ Παμμόρομε ἐδ'ας-πυγᾶς δ' ἀπλ μιᾶς ἀππθάσας. Εξάδοερε, παθεύθεν γδ'έλω βικά το τάκ⊕ το. Δὶ ὧε συνάπεςται τώ ταθείς ἀκλίω κατ' ἀκλίω

Ζωίω, ὑπὰ μεριζομάμων όχετζώ. `Αλλ' ἐμεριλουσαν, νοιρῶ πυσὶ μοιρυθώσαν, Εἰς ἄλλας νοιερίς` κόσμφ χδιάναζ πολυμόροφ

Negúdnau roteje túsar épdisor, i 35 xbsque 'Iur© ist(ybaha© poteñs xad' é xbsuð ísárdu.

Παθίστι Μέσιο κυχαιστήλιΘο, δε μέα στο ά. 'ξε δι έκξοθα μετικορθία ελλικο κεθ αέματα. 'Απλαττι, βιγηλικόμα κέριο κεθ αέματα. Αι κεθ ελλιστος εμηξελελικο, εμώτιστο επιώτες, όριθαι ατροκέτα "κεθ δ' έμει δλιλιδτό δλιλιδτ

Noishhau ขึ้นที่จะ เชตโอร์ซิยา รอจ์เซา เริ่ สบับส์. Behais สถุงรับทโอเซา ทางร์เห็นสม ลีตร รอจ์เซละ.

Εξ αὐτὰ 35 πάντες ἐκθρώσκεσε

ΕΚΑΤΗ, ΣΥΝΟΧΕΙΣ, ΚΑΙ Τελετάς χαι.

"Application in negarati, it mencations above thereon the count of application. The learn the chart and point is because the design of the country of the co

Οἱ τελετάρχαι συνάλππθαι τοῦς συροχεῦσε. Τοῖς 3 πυεδε νοεςễ νοεςεῖς περετῆςειν "Απαινία ἀκαθε δουλδοντα. 'Αλλὰ ἢ ὑλαίοις ὅσα δουλδει συνοχεῦσε.

Euraphie missilo zor druhu parte usadios (3-'Aras recyrize, vedr fuzlos 3' etriourta. Mussilas Se ovo supa fairat openi. Mussilas etroclas anocalim destrose, 'Arad stagnata.

ાં જે ત્રને હેંદળાન, જો લાંગ્રેયાને કેંઘણાજુ કર્યોં છે. Kai જળાતીલું કેંઘ, જો ત્રનીનાદીના હોય છે. દેખીછા.

IYNGES, IDEE, PRINCIPIA.

Multæ quidem hæ fcandunt lucidos mundos. Infilientes, & in quibus fummitates funt tres. Subjectum ipfis eft principale pratum.

Subjectum iplis eft principale pratum.

Principia; quæ patris opera intelligentes intelligibilia

Sentibilibus operibus, & corporibus raveláruint. Transvectrices stantes dicere patri & materiæ. Et manifelta imitamina latentium operantes. Et latentia in manifeltam Cosmopolam inferi-

Mens patris ftriduit, intelligens vigente confilio Omniformes Ideas. Fonte verò ab uno evolantes Exilierun. A patre enim erat confilium & finis. Per quæ conjunguntur patri, per allam atque

Vitam, à compartitis canalibus.

Sed partitæ funt, menrali igne difpolitæ, In alias mentales : mundo namque rex multiformi

Propoliuit mentalem typum incorruptibilem,non per mundum Veltigium promovens formæ per quæ mundus

apparait.

Omnifariam ideis gratiofits, quarum unus fons. Ex quo fitdent dilpetritee alle; frica corpora: Ex quo fitdent dilpetritee alle; frica corpora: Que per inus immanfo, examinibus fimiles. Ferunuri conventi estimate alle alle; frica corporas mentales fonce, à paterno.

Maltum decerpentes [pinis flortm]

Informis temporais. Yogo principgleni; ideze

informis temporis. Vigor principigenia: ideæ Prima, è patris miffa eft: cujus per fe florens fons. Intelleftz lynges à patre intelligunt & ipfæ. Confiliis in-ffabilibus moventur ut intelligant.

HECATE, SYNOCHES, ET Teletarchæ.

Ex ipfo enim ommes exiliumt
Amilikique fulmines, & prefterocapaces finus
Omnilucida: vigoris patrogenii Hecates.
Et Hypezocus ignis flos, & fortis
Spiritus polorum, igneos traus.
Cuflodire prefteribus flus furmnitates dedit.

Immifeens vigoris proprium robur in Synochis.
Quo mundus habeat mentales fuftentatores inflexibiles.

Quia Operatrix, quia largitrix eft ignis vitiferi. Quia 82 vitigenium implet Hecates huum. Et influit Synochis vigorem vitidonum ignis Magni potentis. Sed 82 Cuflodes operum funt patris.

Affimilat enim fe ipfum; ille urgens Typun inducre idolorum. Teletarchæ comprehensi sunt cum Synochis.

His verò ignis mentalis mentalibus prefteribus
Omnia parent fervientia.

Sed & quaecunque materialibus ferviunt Synochis.

Induti armorum vigorem luminis refonantis.

Vigore Triglicho,mentem animaretonantis.
Vigore Triglicho,mentem animamq; armantem.
Pervarium Synthema jacere ratiocinio.
Neque fiper incedere empyreis sparsim canalibus.

Sed collectim.
Hi vero individua, & fenfibilia efficiunt,
Er corporiformia, & deflinata in materiam.
G g g g g 2 A N I M A,

ΨτχΗ, ΦτΣΙΣ.

" סדו לטצו שניף לעדמעה שמושי צישת קמויטי,

'Αθανατός τε μβόνο, εζ ζούδο δεζ πότες δξέ ' Καὶ ἴχει κόζμε πολλά σελυρδιμαθα κόλπου. Νοῦ 35 μίμεμα πέλω τὸ 3 τεχ θὲν ἔχει τι σώμαθΦ

Μεγουμήνων δ' όχεςβ', πυρές άςδίτε έργα τελίσα. Μετά δ' παθεικάς διανοίας 4υγά, έγώ, καίο

Occus. Luxiira ra raida, xali3270 %

Θεςμό, 4υχόσα τα σανία, καϊκόστο γο Νέν μόβ ένι 4υχή, 4υχίω δ' ένι σώματι άςχῷ.

Ήμεταν τη λαβτόπικε παθός ἀσθηών το δεών το. Αρθίω τμιψυχώσα φα⊕ς πύς, αίδεση κέθμος Συγνοίναβαι 38 τα ουσικά έγγα πό νοιοῦ φείγοι

Τε παζείς: Ψυχή ηδ ή κοζμήσασα τ΄ μέγαν Ούρωνη, η κοζμήσα μο τό αναζείς. Κέρμα 3 ή αυτίκ εκπευλαι όνω. Νάτοις δ' όμος δεάκουσες άπλεθο πάρημα.

"Agina d' al obois diaudra ni Cum Ti il lym.

Ούσμες, όρεμ θέι, δρέμος άθιος καθασύρως. Καὶ ταχύς βέλι⊚- αὐ κένθεμ, ὅσως ἐθὰς ἔλθη. Μὴ φύσεως ἐμελέιξεις ώμαςυβύος ἔτομα τῆςδε.

кож мож.

'Ο σοπίδε δε αύτερη αν τεκίμνατο ή κόσμεν. Καί τις συρές όγκ⊕ έδω έτες⊕ ' τὰ ή σχίεία Λύτερη ων, Ένα ζώμα το ποσμικόν εκίολυπευδώ.

Kbop & ir indind, g pun quirilu ប៉ុន្តែប៉ូតាក Tor Bhor Rhoper be weeks, ឬ ប៉ូតាស្រ, ឬ ៗពីs, Kai warloreiqu aidgus.

Zançies añe.

Κίρηρο όποστές χων ίαυθεν φωτές κεκάδορη 🕾 . Παχαΐεν άκλου, δε 4 έμπύριου κόσμον άχω. Κίνησεν άφ' δ΄ πάσαι μέχρις άν τυχόν Ισαι Κασι. Σύμβολα 3δ παθεικός νόΦ Κσπόρο χ21 κόσμον.

Μίσου ήν πατέρων έκάσης κένθου φορώται. Νὰ η μίμομα πέλου το 3 τεχθέν έχου το σώμαθΦ.

OTPANOZ.

"Бита № Жадиног патад серефиата пворан "

Τὸν ἐςονὸν κυρτιά χάματε στεκλώσας. Πίξε ὁ σελὸν ἔμιλου ἀνέφου ἀπλασᾶν, Ζώου ὁ πλανωμόδου ὐφέντικεν ἐστάσα. Γία δ' ἐν μέσω τοθές, δόμω δ' ἐν γωίως κόλισοις,

Higg d' doudes river. Higg j' g' wodde spador driges darages.

Πυζε 5 κ, στολών δραλον άπειρων άπλανών Μύ τάσε όπιπειρώ πορηςᾶ.

ANIMA, NATURA.

Quonium anima ignis potentia patris existens lucidus.

Immortalifque manet, & vitæ domina eft:
Et tenet mundi multas plenitudines finuum.
Mentis enim imitamen eft, partum vera hal

Mentis enim imitamen eft, partum verò habet quid corporis. Miltis verò canalibus, ignis incorruptibilis opera

efficiens.
Poft verò Paternas conceptiones anima, ego, ha-

bito : Calida, animans omnia, repofuit enim

Menterr fané in animà, animam verò in corpore inerti. Nostri imposuit pater hominúmque Deúmque.

Afficim animans lucem, iguem, æthera, mundos.
Coexiltunt namque naturalia opera mentali
fplendori

Patris. Anima euim est quæ omsvit magnum Cœlum, & quæ omat simul cum patre. Comua & lpsius sirmata sum surfum. Humeros verò circa Deæ natura immensu attol-

Imperat rurfus matura infatigabilis mundifque operibufque:

Cœlum ut currat furfum æternum trahens: Et celer fol circa centrum, ut affuetus veniat. Non naturæ infpicias fatale nomen ejus.

MUNDUS.

Factor qui per se operans fabresecit mundum. Etenim quadam ignis moles erat altera: hæc

Totum mundum ex igne, & aqua, & terra, Et omni-alente aere.

Inefabilia, & fabilia fynthemata mundi. Aliam peraliam vitam, à partitis canalibus. Defuper permeantis in oppofitum Per centrum terra, & quintum medium, alium Igneum, ubi defoendit ufique ad materiales ca-

nales. Vitifer ignis.

Centro incitans Seipfum lumine refonante. Foutauum alium,qui Empyreum mundum ducit. Centrum à quo omnes ulque quo forte aquales fuerint.

Symbola enim paterna mens feminavit per mundum.

Medium inter patres fingulæ centrum fertur.

Mentis enim imitamen eft: quod verò partum
eft habet quid corporis.

COELUM.

Septem enim in moles formavit Pater firmamenta mundorum:

Cœlum rotunda figura circumcludens. Fixitque multum cœtum aftrorum inerrantium, Animaliámque errantiumconfituit feptenarium. Terram in medio pofuit, aquamque in terræ fi-

nibus. Aerémque fupra hæc.

Fixirque multum cotum aferorum inerrantium. Tenfione, non laboriosà malà. Πάξη 3 πλάνω το έχιση οίγοδο.
Τό πόξη 15 3 πολού δρεικο άκίφου άπλανδο.
Τό πόξο πόξο τό πόξο αλομέσου.
Πάξο πλάνω το έξους φέρεδος.
Τέξι αλοκό ότε πότο καθέρεδος τός αλοκό δρεικούς.
Μεσμολού πος πόξο.
Μεσμολού πος πόξο.
Το άπαιδη ανώδο δρεικού δελίσου το έχισος.

Τίκ]α 38 ή θεά, δέλιδε τε μέγας, κ) λαμπερίε σελίων.

Αἰθὰς, ἄλιε, «νεύμα σεκίνας ἀξεΦ ἄγοι, Ήλιακῶν τε κύκλον, κὰ μίωαἰων καναχισμῶν,

Κέλπων τι Αιείων.

Albens ukaG, neklu re uj uluns özeifő, n re nigo . Kad waalds ades uluates re desuG, uj wiaG neklose

Kad andlik ákky húndík 11 slytu@, 33 min@ hanion Sunhipee atvik naukávora dílene pih.@, Hanio 11, oslube 11, 3 bra likes avokyalas. Húg avoji slloyérsupas, 33 moji, rapias. Kadra 38 t. 1850 moyakri com? Bakrovijas,

"Erda Kejro-.

'Hénio adjidg' improving wéng dyrir.

Aldieds to sejuo, if plains d'11.19 igai,

'Hieo' tr foul.

Histir Te pigar, e) saumedr sestable.

XPONOE.

Θεὸν ἐΓκόσμιον, αἰώνιον, ἀπέσσοθον. Νέον, 2) πητσθύτλω, Ἑλικοφθή. Καλ στηγαθον ἄλλον, 3ε ở ἐμπύσιον κόσμον ἄγκο.

ΨΥΧΗ, ΣΩΜΑ, ΑΝΘΡΩΠΟΣ.

Κφή σε απεύσεν πεδε τὸ φάΦ κỳ παθελε αὐγάε, "Ενθεν ἐπέμφθα σοι ψυχά, πολύν ἐυαμθρα τῶν.

Ταϋτα σατής επόπσε, βερτίς δ' οἶ εψύχεντ.

Nighton 35 milleade vide femnes rais Logais. Fegars Badis demerknose rbu Logais. Kalidras Jóm in Logais, ir esignar 35 millear Thias typarthouse mille did por 12 dis re. Navigalle vide rais d'amendade s'in terre Saigalle d'is autres quisi invest individ flux. Saigalle d'is autres quisi invest individ flux. And thu dementale estagois desperte vide emperer, And thu sequalitate, de lui invasticiones, quien.

"Εν ή θεφ κώνγαι συφούς έλκισσαι άκμαίας. "Εκ σαγεβθεν κατιόντες, ώς" ών 4υχή κατιόντων

Έμπνείων δέκπεία καςπών, Δυχότευφον άνθΟ.

and gerianau vä lypa, tii valleje Majari väugudises vä-nilesi põperus inuulti. Kär jõ väulis lepplu lõpe sänealaneinen , Nah õlahuluisen värits, landiluse inuu. It jaka oli nieud op ja jaadilestu lõpes vasti va Varjain, vari opata ait lepides vargotislus. Varjain, vari opata ait lepides vargotislus. Varjain vari opata ait lepides vargotislus. Varjain vari opata ja vari nieudes lõpesu. Varjain vari opata ja vari varjain ja varjainen ja varjaine

Πάνθα εκτέτασον ἄνω. Μήτε κάτω νάνεις εξε τ μεκαναυγία κέσμον. Sed fixione errorem non habente in moru. Fixirque multum cœtum aftrorum inerrantium. Ignem ad ignem cogens. Fixione errorem non habente in moru. Sex ees conflituit, feprimum Solis, Ir/medium juciens ignem. Inordinationem eorum b.ne-ordinatis futben.lens.

zonis.
Parturit enim Dea Solemque magnum, & fplen-

didam Luram.

Æther, Sol, fpiritus Lunæ, aeris ductores,
Solariamque circulorum, & lunarium eft crepi.

roum,
Sinuámque aereorum.
Ætheris cantus, Solifque, & Lunæ canalium, &

acris.
Et latàs acr, lunarifque curfus, & polus Solis.
Colligit ipium, accipiens ætheris harmoniam.

Solità Lurrque, & qurcunque aere continentur, Ignis ignis derivatio, & ignis penu. Ctines unim in acurum nato lumini confpiciuntur, Ubi Saturnus.

Sol affelfor intuens polum purum. Æthesentque curfus, & Lume ingens impetus, Actifique fluxus. Solemque magnum, & (plendidam Lumam.

TEMPUS.

ANIMA, CORPUS, HOMO.

Oporter te festimare ad lucem & patris lumina, Unde milfa est ribi anima, multam induta mentem.

Here pieter mente concepit, mortalifique ei eftminitus.

Symbolic enim paterna ments feminavit in mimis Amore profundo repleur animam.

Repofuir esim mentem in anima, in corpore verò Vos repoluir pieter hominituque desinque. Incorpora quident funt divina ormia. Nou potente continere incorpoteves corpora, Ob corporcam, in quam concentrati eftis, naturam.

Inque deo jacent faces trahentes validas. A patre defeendentes, à quibus anima defeendentibus

Empyreos carpit fructus, animum alentem florem.
Ideóque mente concipientes opera patris

Parce statis alam frigione inverceounlam. Et fi han caimam videris redeumem, At aliam initiri parer, ur in numero fit. Certe videl fille funt bearfilling fippa omnes Animas, ad terram à Cuelo profutir. Illeque divine, se inetfabilit al trunin habentes. Quazumque al incente, o fex, à ce, yel poli Deator anime a fulle vidia à necefficare Deator anime par divine vidia à necefficare Deator anime anime anime vidia en cessitate per affittim Omnes furfam extende.

Nec deorfum pronus fis in nigricantem mundum. TΩ βαθλι άιδι άπις Φ ύπεςρυβαί τε, κζ "Aδιις

'Αμφικιεφής, έιτόων, είδωλοχαφής, αίδηθος,

Κευμνώδης, σκολιός, σωρόν βάβ۞ αἰκν ἐλίωων, •Λοινμερόων άρανὸς δέμας, άργος, ἄπνόμου.

Καὶ ὁ μισοςασὰ: κόσμ۞, κὰ τὰ σκολιὰ ἔμθεσ

్ గ్రాం మీ అంసినికి జడికవారులు లేదు. 2రూబలం చేస్తున్నలు, మీ గ్రాం మీర్లిం కార్ ఎల్లాకికి క్వరాప్తు, రేర్లు, గ్రామ్లల విద్యులు గ్రామ్లకి క్వర్లు వీర్లు క్రామ్లలో కేంద్రలుకి దీర్లు జరులు అర్విక్క జర్జులకు మో నిర్దార్ కోర్యాలు కేంద్రలుకి మీర్లు జరులు అర్విక్క జర్జులకు మో నిర్దార్ రహదారులు

'Εν]ανόρε σύζων χ'' βαθμίδ'© · ພັν ύπο Δζοῦς ἀνάχχης δεόν© δέξ. Μὰ σὐ ἄυξανε τω ἀμαςμβίω.

Ain so augari tur equagnopur. Yuxi il peederup Ieso ayget tür ek éaullul. Ouller Innto Expose, önn Iesûse pepiskulesar.

"Aşteriar adzīd j8, บัต ก็ สะโภะ อัตุล Bester.

"Ellebas สปeror vir bezor in Lorslive,
"Odriv vi อัตุล จะปฏิเภ "Eri y อัติลก จะปฏิเภ โลกร้อง ส่วนกระจะ จะ กำลาง สนุกจะส่วนใน Пลกร้อง ส่วนลาง 40% ของระ ต่าส กระจะ

*Ο πυειθαλπίκ ένημα πησθίτην έχει τάξην. Το πυεί 28 βροτές έμπελάσας θεύθην εάΦ έξε.

Διούτου 1: 38 βερτό κρεπτοὶ μάκαρες τελόθου. Αὶ σύδια μερίσκο σόγκτειχει. Καὶ τὰ κακὰ Όλικ βλαστόμια χροτά, κὰ ἐσθλά. 'Ελπὶς τρεφίτο σε συσίεχ & ἀγγελικό τεὶ χώρο. 'Αλλ' κὰ ἀζάτχεξαι κώση τὸ ἀλλη σαξεικές τῶς, Μίχεις ἀς Κιλθη κίδος, ὰ βίμα κλάνη.

Μεήμων ελθεμβρι παζειαθ συνθήμαζ⊕ άγνδ. Τοδε ή δυδακτόν φάνε Έδωνε γνώσισμα λαδέιθαι.

The is impaisable the considerates danhe.

Μὰ πείμα μολύτης, μέτε βαθύτης τὸ ἐπίπεδος.

λιήτε τὸ τ΄ ΰλυς σπόθαλον κημερῷ καθαλέκ-ἰςς. Μή ἐξάξης, Ίνα μὰ ἐξίδσα ἔχη τι. Βίη ότι σῶμα λιπόνθων -ἰυχαὶ καθαρώτυθω. Ψυχῶς ἐξωτάςες, ἀνάπνου, ἔυλυτοί οὐσι.

Λαιῆσ' & λαγόση Έκατης άχετης σέλε σηγό, «Εκθον έλη μίμυσα, τὶ πάρθηση ὁ περίδοα. "Οι τολμηετάτης φύσεις, ἄθθρωσε, τέχταζμα! Μὴ το σελώτια μέτζα γαίης ύσο σλό φέδος βάλλα,

Ού ηδ άλυθείας φυτόν ότι χθονί. Μάτε μέτερε μέτρα πελία κανόνας συναθροί (ας.

`Αιδίφ βυλί φέςθαι, έχ ένικα σοΐο. Μωσίον μόβ δείμημα, εξ άνθειον πεοπός άμα Μωσι (όῖζον ξασον, όλὶ πεέχει έςγφ ἀνάγκης

'Ατίωον περπόγωμα, σίθεν χάων να έλοχάθου.
'Αἰδίκω⊕ ἐφνίδων Βαρσός σκατοξιά στο' ἀλωθάς.
Οὐ Βυσιῶν σπλάγχνων τ' ἔτομαι ' τάδ' ἀδυίζμα]α
σώθου.

Εμωτεικίϊς αναίτης επείγμαζα · φεύγε σύ ταϋτα

Misson Eurseins iser wedstare anisty.

Cui profunditas femper infida fubfirata eft, & Hades

Circumquaque caligans, fqualidus, idolis gaudens, Amens, Praccipitofus, tortuofus, cœcum profundum fem-

per involvens, Semper desponsus obscuram faciem, inertem,

Spiritu-carentem.

Et Ofor luminis mundus, & tortuofi fluxus
A quibus pulgus attrabitur

A quibus vulgus attrahitur.

Quære paradifum,

Quære tu animæ canalem, unde, aut quo ordine

Corport ingryjeris in ordinem à quo effloyift

Corpori infervieris, in ordinem à quo effluxifti Rurlus restituas, sacro sermoni operam uniens. Neque deorsum sis pronus, præcipitium in terrà tubest.

Septemvios trahens per gradus: quo fub Horribile neceffitatis Thronus est.

Ne tu augeas fatum. Anima hominum Deum coget quodammodo in feinfam

Nihii mortale habens, tota à Deo est ebria facta Harmonium refonat namque, sub quà est corpus mortale.

Extendens igneam mentem ad opus pietatis, Ex fluxile corpus fervabis.

Est & idolo portio in loco circumlucente. Undique inficha anima ignis habenas tende. Igne calens cogitatio primissimum habet ordi-

nem. Igni mmque mortalis propinquans àDeo lumen habebit. Immoranti enim mortali præftò Dii aderunt.

Pœnæ hominum funt angores. Et make materiæ germina utilia funt, 8t bona. Spes nutriat te ignea Angelicà iu regione. Sed non recipit illius velle Paterna mens.

Sed non recipit illius velle Paterna mens, Donec non exeat, ex oblivione, & verbum loquatur.

Memoriam indens Paterni Synthematis puri. His quidem discibile lucis dedit notitiam suscipere. Hos verò & somnolentos sui fructum dedit ro-

boris. Ne ipiritum macules neque profundum fac fu-

perficiem.
Neque materiæ quifquilias practipitio relinquas.
Ne educas, në exiens habear quifqiam.
Vi corpus relinquentium animæ funt purifiimæ.
Animæ expulfores, refpiratores & faciles foluru

funt.
Siniffris in lumbis Hecates virtutis eft fons, lotus tota maners, virgineum non abjiciens.
O audaciffing nature homo artifetime.

Intús tota manens, virgineum non abjiciens.

O audacifimær naturæ, homo, artificium!

Neque ingentes menfuras terræ in tuam mentem
pone,
Non enim veritatis planta eft in terrå.

Neque in menfuris menfuras Solis regulas congregans.

Ærerno confilio fertur, non gratià tui. Lunarem quidem curfum, & aftreum progreffum Lunæ ftrepitum dimitte, femper currit operà

neceffitatis
Affreus progreffus, rui gratià non est partus.
Æthereus avium pes latus nunquam verus est.
Non facrificia visceráque cupio : hæc funt

omnia ludi, Mercatoriæ deceptionis firmamenta; fuge ru brc

Si vis pietatis facrum paradifum aperire.

Ubi

Ένθ' ἀρετὰ, σοφία τε, εὶ ἀνομία συνάγον]αι.

Dàr 38 dyffior Figes Adords sinhonou. Autis à your ralderslar le riene mirere.

AAIMONEE, TEAETAI.

Ή φύσες πάθα Έναι τὸς δάμανας άγγοὺς. Καὶ τὰ κακῆς ἥλης βλαςἡμαθα νουςὰ, ἐς ἐσθλά Αλλά ταῦτα ἐν ἀδάτοις συκοῖς διανοίας ἀνελίτ]ω. Hug inexor experned in in' bied billia rerairies.

H में क्या नेपार्वकर्तीया, विकार कार्या कार विवास कर

'A bos maister duornile, soldier, eary 960:

'AAAR हो रिवालक किसिंग क्यारेड लार्थक बेड्ड्र्यूजीकरिय : Ή εὶ παίδα τεοίς νώτοις ἐπογήμθρος Ίππου,

*Εμπυρον, ή γευσώ πεσυκασμένον, ή παλίγυμνον, H हो नक्षीक्रीय, हो देडब्रेनय देतो प्रधानक्र. Πολλάκις Ιω λίξης μοι, άθρόσης απάνία λίονία, Outs 38 iegin@ nugrès rors pairelas eya@. 'Ας έρες ε λάμποσι, το μίωνς φώς κεκάλυπίαι, Χθων έχ έτηκε, βλέπεζαί τε πάνζα κεραυνώς. Μὰ φύσεως καλίσης αὐτίπθευν άγαλμα, Ού 28 χελ κώνες σε βλέπζη πείν σώμα τελισθή.

*Ore नदेः प्रिट्रदेश अर्थअपनीश देस स्मृत नश्रास्त्री देत्रदे-

7001. Έκ δ' ἄρα κόλπων γαίης Βιώσκωσι χθόνιοι κύντς, Ού ποτ' αληθές σώμα βροπό ανδεί δίμούνθες.

EPÍCYEL OFCE À ENETINDO SESCANOS. "Ονδμαΐα βάςθαρα μήποτ" ἀλλάξης, Eloi 28 iripala was ixason Istodola Δύναμιν ον τελεβαίς αρβήθου έχουθα-Helna Babine popone areş dieger mig, Δαμπόμθρον σχυετηθέν έλε χαι βέρθεα κόσμε,

KANDI AVERS CANION.

Ubi Virtus, fapientiáque, & bona lex congregan-Tuum enim vas bestia: terræ habitabunt. Ipfas autem terra fepeliit ad filios usque.

DÆMONES, SACRIFICIA.

Natura fuadet effe Dæmonas puros. Er mala materia germina, utilia, & bona. Sed hac in abditis feptis mentis evolvo. Ignis fimulacrum faltatim in aere in tumorem extendens,

Vel etiam ignem infiguratum, unde vocem cur-

rentem. Vel lumen abundans radians, ftreperum, convolurum:

Sed & equum videre luce magis fulgurantem, Vel etiam puerum fuis humeris inequitantem

Ignitum, vel auro dittinctum, vel spoliatum, Vel etiam fagittantem, & stantem super humeris, Multoties si dixeris mihi, cernes omnia leonem, Neque enim coelestis curvitas tunc apparet moles. Aftra non lucent, Lunæ lux opertum eft, Terra non stat, cernuntur verò cuncta fulminibus; Neque natura voces per le vifibile finulacrum, Non enim oporter illos te ipetare antequam corpus Sacris purgetur. Quando animas mulcentes femper à Sacris abdu-

Ergo ex finibus terræ exiliunt terreftres canes, Nunquam verum corpus mortali homini monftrantes. Operare circa Hecaticum turbinem.

Nomina barbara nunquam mutaveris Sunt enim nomina apud fingulos àDeo data Potentiam in Sacris ineffabilem habentia. Quando videris formă fine Sacrum ignem, Collucentem faltatim totius per profundum mundi.

Audi ignis vocem.

THE

ORACLES 11.10

ZOROASTER;

Collected By

FRANCISCUS PATRICIUS.

MONAD. DYAD. TRIAD.

THere the Paternal Monad is.

The Monad is enlarged, which generates For the Dyad fits by thin, and glatters with In-And to Govern all things, and to Order all things

not Ordered, Sold Shinesh the Triad, over

For the Mind of the Eather faid, that all things be table in the beginning of all Settion. For the Mind of the Eather faid, that all things be table into three.

Whose Will essented, and then all things were di

For the Mind of the Eternal Father faid into three, Governing all things by Mind. And there appeared in it (the Triad) Virtue and

Wisdom, And Multiscient Verity.

This way flower the Shape of the Triad, being way nowerd the Shape of the Triad, being practificat. Not the high (Essence) but where they are measured.

For thou must conceive that all things serve these three Principles.

The first course is Sacred, but in the middle.
Another the third, aerial; which eberishesh the

Earth in Fire. And Fountain of Fountains, and of all Fountains. The Matrix containing all things Thence abundantly springs forth the Generation

of multivarious Matter. Thence extracted a prester the flower of glowing

Flashing into the Cavities of the World: for all things from thence

Begin to extend downwards their admirable Beams

FATHER. MIND.

He Eather hath Inatched away himself; nei-Intellestual Power.

intensitual Yower.

For the bather perfeiled all things, and delivered them over to the fecond Mind,
Which the sobole Race of then call the first
Light begenten of the bather, for the alone
Having crope the Elower of the Mind from the
Kethers [Tgour.

For the Paternal felf begotten Mind understanding [bis] Work,

Sowed in all the fiery bond of Love.

That all things might continue loving for ever. Neither those things which are intellectually context in the light of the Father in all things.

That being the Elements of the World they might persist in Love.

For it is the Bound of the paternal Depth, and the Fountain of the Intellectuals. Neither went be forth, but abode in the pater-

nal Depth, And in the Advium according to Divinely nou-

rished Silence. For the Fire once above, shutteth not his Power Into Matter by Adions, but by the Mind. For the paternal Mind bath fowed Symbols thro'

the World, Which under standerh Intelligibles, and beautifieth

ineffables.
Wholly Division and Indivisible. By Mind be contains the Intelligibles, but introduceth Sense into the Worlds.

By Mind he contains the Intelligibles, but Introduceth Soul into the Worlds.

MIND INTELLIGIBLES. INTELLECTUALS.

A Nd of the one Mind the intelligible (Mind.)
For the Mind is not without the intelligible : it exists not without it.

These are intellectuals, and intelligibles, which being understood, understand. For the Intelligible is the Aliment of the Intelligent. Learn the Intelligible, Since it exists beyond the

And of the Mind which moves the Empyreal Heaven

For the Framer of the fiery World in the Mind of the Mind. You who know certainly the supermundane pater-

nal Depth. The intelligible is predominant over all Section. There is famething Intelligible, which it behooves thee to understand with the stower of the Mind. For if thou enclinest thy Mind, thou shall under-

For if 1000 Energy try string, thou from univer-fand this also; Yet understanding something [of it] show shall not understand this wholly; for it is a Power Of Circumlucid Stringth, shittering with Intellec-

tual Sections (Rays). But it behooves not to consider this intelligible

with Vehemence of Intellection,
But with the ample stance of the ample Mind,
which measures all things,

Except this Intelligible: but it behooves to understand this

For if thou enclinest thy Mind, thou shalt underfland this alfo. Not fixedly but having a pure turning Eye [thou

Extend the empty mind of thy Soul towards the Intelligible,

That thou mayst learn the Intelligible, for it ex-ists beyond the Mind. But every mind understands this God: for the

Mind is not Without the Intelligible, neither is the Intelligible without the Mind.

To the Intellectual Presters of the Intellectual fire, all things

By yielding are fubscrvient to the perswassive Counsel of the Father. And to understand, and always to remain in a rest-

lefs whirling. But infinuating into Worlds the Venerable Name in a fleeplefs Whirling. Fountains and Principles 3, 10 turn, and always to

remain in a reftlefs Whirling.

By reason of the terrible menace of the Father. Under two Minds the Life generating Fountain Souls is contained;

And the Maker, who felf-operating framed the World.

Who Sprung first out of the Mind Cloathing Fire with Fire, hinding them together,

to mingle The Fountanous Craters, preferves the flower of

his own fire. glittereth with Intellectual Sections, and filled all things with Love.

Like Swarms they are carried, being broken, About the Bodies of the World.

Unat things unfalbioned may be falbioned. What the Mind Speaks, it speaks by understand ine.

Power is with them, Mind is from Her. TYNGES. IDEA'S, PRNICIPLES

Hefe being many afcoud into the lucidWorlds. Springing into them, and in which there are

three Tops. Beneath them lies the chief of Immaterials. Principles which have underflood the intelligible

Works of the Father

Difelofed them in fenfible Works as in Bodies; Being (as it were) the Verry-men betwixt the Father and Matter.

And producing manifest Images of unmanifest And inscribing unmanises things in the manifest

frame of the World. The Mind of the Father mide a jarring Neife, understanding by vigorous Counjet,

Omniform Idea's , and flying out of one Fountain
They forung forth, for, from the Fathers was
the Counfel and End,

By which they are connelled to the Yather, by alternate

Life from feveral Vehicles.

But they were divided, being by Intellettual fire distributed Into other Intellettuals: for the King did fet be-fore the multiform World

An Intellectual incorruptible Pattern; this Print through the World he promoting of whose form According to which the World appeared

Beautified with all kind of Idea's, of which there

is one sountain,
Out of which come rushing forth others undistributed, heing troken about the Bodies of the World, which through the vaft Recoffes, Like Swarms, are carried round about every way

Intellectual Notions from the paternal Fountain cropping the flower of Fire. In the point of fleeplefs time, of this Primigeni

ous Idea. The first self-hudding soutain of the Father hudded. Intelligent synges dos themselves) also understand from the Father:

By unspeakable Councils, being moved so as to un derstand.

HECATE SYNOCHES. TELETARCHS

Or out of him fpring all Implacable Thunders, and the Prester-receiving cavities

Of the Intirely-lucid firength of Father-begotten Hecate.

And he who beginds (viz.) the flower of Fire, and the firone Spirit of the Poles fiery above.

He gave to his Preflers that they should guard the Tops.

Mingling the power of his own Strength in the Synoches

O how the World bathint ellectual guides inflexible! Because she is the Operatrix, because she is the Dispensarix of Lisegiving fire. Because office it sides the Lise producing Bosom of

Hecate And instils in the Synoches the entioning strength

Of potent fire. But they are guardians of the works of the Futher.

For he diguifes himself, professing
To be clouded with the Prim of the Images.
The Teletarchs are comprehended with the Synoches

To thefe Intellectual Preflers of intellectual fire, All things are Jubservient.

But as many as ferve the Material Synoches, Having put on the compleatly Armed Vigour of refounding Light.

With tripple strength fortifying the Soul and the Mind. To put into the Mind the Symbol of Variety. And not to walk dispersedly on the Empyraal Channels ;

But filly
These frame Indrvisibles, and sensibles,
And corporisorms, and things destined to Matter

SOUL NATURE.

Or the Soul being a bright fire, by the power of the Father Remains Immortal, and is Mistress of Life,

And posicsfeth manyComplexions of the Cavilies of the World: For it is in imitation of the Mind; but that which

is horn bath fonething of the Body. The Channels being intermixed, the performs the

Works of incorruptible Fire. Next the paternal Conceptions 1 (the Soul)dwells Warm, beating all things & for he did put The Mind in the Soul, the Soul in the dull Body,

Of us the Father of Gods and Men imposed, Annahanty animating Light, Fire, Æther, Worlds.
For natural Works co-exilt with the Intellitual
Light of the Father, forthe Soul which adorn'd

the great Heaven, and adorning with the Father.

But her Horns are fixed above, But about the shoulders of the Goddess, immense

Nature is exalted. Again, indefatigable Nature commands the Worlds and Works.

That Heaven drawing an eternal course may run. And the fwift Sun night come about the Center as be ufeth.

Look not into the fatal name of this Nature
Hhhh

THE WORLD.

*He Maker who operating by himfelf framed the World. And there was another Bulk of fire.

And there was amoure puts of sure.

By it self operating all things that the Body of And the Aerial stuxions, by the World might be perfeited.

That the World might be manifest and not seem

TIME.

Membranous.

The whole World of Fire, and Water, and Earth, And all-nourishing Æther, The unexpressible and expressible Watch-words of

the World. One Life by another from the distributed Channels

Passing from above to the opposite Part, Through the Center of the Earth; and another

fifth Middle.:
Fiery Channel, where it descends to the material Channels.

Life-bringing fire. Stirring himfelf up with the Goad of refounding

Light.
Another fountainous, which guides the Empyrean
World.

The Center from which all (Lines) which way for ever are equal.

For the paternal Mind Sowed Symbols through the World. For the Center of every one is carried betwint the

For it is in imitation of the Mind, but that which is born hath something of the Body.

HEAVEN.

Por the Eather congregated feven Firmaments of the World;

Circumscribing Heaven in a round Figure, He fixed a great company of inervatick Stars, And be constituted a Septenary of erratick Animals.

Placing Earth in the middle, and Water in the middle of the Earth.

The Air above these. He sixed a great Company of inerratick Stars, To be carrid not by laborious and troublesome Tension,

But by a fettlement which hath no Error. He fixed a great Company of inerratick Stars,

Forcing Fire to Fire,

To be carried by a settlement which hath not Error. He constituted them six; casting into the midst The fire of the Sun. Sufpending their Diforder in well-ordered Lones.

For the Goddess brings forth the great Sun, and the bright Moon. O Æther, Son, Spirit, Guides of the Moon and

of the Air; And of the folar Circles, and of the Monthly clash-

And of the Aerial Recesses.

The Melody of the Æther, and of the Passages of the Sun, and Moon, and of the Air, And the wide Air, and the Lunar Courfe, and the Pole of the Sun.

Collecting it, and receiving the Melody of the Æ-

And of the Sun, and of the Moon, and of all that are contoined in the Air.

Fire, the Derivation of fire, and the Difpen-. fer of fire;

His Hair pointed is seen by his native Light; Hence comes Saturn.

The Sun Affeffor beholding the pure Pole; And the Ætherial Course, and the vast Motion of the Moon. And the Aerial fluxions,

HE Mundane God, Æternal, Infinite. And another fountainous, who guides the Empyreal Heaven.

SOUL BODY, MAN.

T behoves thee to haften to the Light, and to the Beams of the Father; From whence was fent to thee a Soul eloathed with much Mind.

These things the Father conceived, and so the mor-tal was animated.

Id was animated.
For the paternal Mind fowed Symbols in Souls;
Replanishing the Soul with profound Love.
For the Father of Gods and Men placed the Mind

in the Soul ; And in the Body he established you.

For all Divine things are incorporeal. But Bodies are bound in them for your fakes : Incorporeals not being able to contain the bodies. By reason of the Corporeal Nature in which you

are concentrated. And they are in God, attracting strong stames. Descending from the Father, from which descen-

ing the Soul Crops of Empyreal fruits the Soul-nourishing flower.

And therefore conceiving the Words of the Father They avoid the audacious wing of fatal Destiny; And though you fee this Soul manumitted, let the Kather fends another to make up the

Number Certainly these are superlatively blessed above all Souls, they are fent forth from Heaven to Earth, And those rich Souls which have unexpressible

As many of them (O King) as proceed from shining Thee, or from Jove Himself, under the strong power of (bis) Thread.

Let the immortal Depth of thy Soul be predomi-

nant; but all thy eyes Extend upward.

Stoop not down to the dark World.

Beneath which continually lies a faithlef's Depth; and Hades Dark all over, fqualld, delighting in Images, un-

intelligible, Precipititious, Craggy, a Depth; always Rolling, Alwaysespousing an opacous, ille-breathles Body, And the Light-bating World, and the winding

currents, By which many things are fwallowed up.

Seek Paradise; Seek thou the way of the Soul, whence or by what

Order Having ferved the Body, to the same place from which thou didst flow.

Thou maist rife up again, joyning Action to Sacred Speech,

Stoop not down, for a Precipice lies below on the Earth, Drawine

steps, Beneath which Is the Throne of Necessity

is the throne of receiptry.

Enlarge not thou thy Destiny.

The Soul of Man will in a manner class God to her felf;

Having nothing Mortal, she is wholly inebriated from God:

For she boasts Harmony, in which the mortal Body exists.

If thou extend the fiery Mind

To the work of Piety, thou shalt preserve the starible Body. There's a room for the Image also in the circumlu

cid place. Every way to the unfashioned Soul stretch the Reins of Fire.

The Fire glowing Cogitation bath the first Rank.
For the Mortal approaching to the Fire, shall have
Light from God.

For to the flow Mortal the Gods are fwift.

The Furies are Stranglers of Men. The bourgeons; even of ill Matter, are profitable

Let Hope nourish thee in the fiery Angelic Region. Let lope nouries their is to pery largetic letting.

But the Factorial litting accept on the William

But the Willia

Those that were asteep he made fruitful by his

own strength. Defile not the Spirit nor deepen a Superficies.

Leave not the Drofs of Matter on a Precipiee.

Bring her not forth, left going forth she have

formething.

The Souls of those who quit the Body violently,

The Soutist of two your was a song remain pure.
The ungirders of the Soul, which give her breathing, are eafle to be loofed.
In the fide of finisher Hecate, there is a Fountain of Vertue;

Which remains entire within, not omitting ber

He is moved by the Eternal Will of the Father, Hear the Voice of Fire. not for thy fake.

Drawing shrough the Ladder which bath seven Let alone the swift Caurse of the Moon: sheruns ever by the impulse of Necessity.

The Progression of the Stars was not brought forth for thy sake.

The atherial wide slight of Birds is not veracious,

And the Diffellions of Entrails and Villius all these are toys thefe are toys.

The supports of gainful Cheats, sty thou thefe
If thou intend to open the Sacred Paradise of Piety

Where Virtue, Wisdom, and Equity, are assembled. For thy Vessel the Beasts of the Earth shall inhabit. Thefe the Earth bewails, even to their Children.

DÆMONS. RITES.

Mature persuades there are pure Demons; The bourgeons, even all ill matter, are profitable and good,

But these things I revolve in the recluse Temples of my Mind, Extending the like Fire sparklingly into the spa-

cious Air

Or Fire unfigur'd, a Voice issuing forth.
Or Fire abundant whizzing and winding about the Earth,

For then neither appears the Calestial concave Bulk, nor do the Stars shine: The light of the Moon is covered, The Earth stands not still, but all things appear

Thunder. Invoke not the felf-eonspicuous Image of Nature, For theu must not behold these before thy Body be initiated.

oe initicea.

When foothing Souls they always reduce them
from these Mysteries.
Certainly out of the Cavities of the Earth spring
Terrestrial Dogs.
Which show no true sign to mortal Man.

Writer premains entire entirely me constitute over which peech on the production of the left Nature!

Of Man the Machine of Baldely Nature!

Subject not to the Mind the welf measures of the For there are Names in every Nation given from For measures the Machine of the Machine of the Machine of the Machine of the Sam, gathering When then I feel a Sacred live eviltous Form, Storing Forms, and Schmidt, Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine yield when the Machine of the World Schmidt, Machine of the World Schmidt, Machine of the World Schmidt Schmidt

PLETHO

HIS

EXPOSITION

Of the more obscure Passages in thefe ORACLES.

Seek thou the way of the Soul, whence or by what Order. Having ferved the Body, to the fame Order from which thou dift flow.

Thou maift rife up again; joyning Allion to Sacred Speech.

He Magi that are Followers of Zoroa fter, as also many others, hold, that the Humane Soul is immortal, and defcended from above to serve the Mortal Body, that is, to operate therein for a certain time, and to animate, and adorn it to her power, and then returns to the place from which the came. And wheteas there are many Manfions there for And wheteas there are many Mantions there rot the Soul, one about bright, another tubelly dark, others betwirk to the party bright, party dark; Ine Soul being defeended from that which is wholly bright, into the Body, if the perform her Office well, runs back into the fame place, but if not well, fire retties into worfe Mantions, according to the things which the hand done in Life. The Oracle therefore faith, Seek thou the Soul's Path, or the way by which the Soul floweth in-to thee, or by what course (viz. of Life) having performed thy Charge toward the Body, thou may'ft mount up to the fame place from which thou didft flow down, viz. the fame Track of thou didlt now down, vis. the salie a law of the Soul, joyning Allion to Sacred Speech. By Sacred Speech, he understands that which concerns Divine Worship; by Allion, Divine Rites. The Oracle therefore faith, that to this Explantion of the Sacat has Soul to the Speech convenient Divine Worship. the Soul, both Speech concerning Divine Wor-fhip (Prayers,) and Religious Rites (Sacrifices) Mansion of the Soul which is circumlucid, from are requifite.

Stoop not down, for a Precipice lies below on the Earth, Drawing through the Ladder which hath fe-ven steps; beneath which Is the Throne of Necessity.]

He calls the Descension into wickedness, and misery, a Precipice, the Terrestrial and Mor-tal Body, the Earth: for by the Earth he understands mortal Nature, as by the Fire frequently the Divine, by the Place with seven Ways, he means Fate dependant on the Planets, beneath which there is feated a certain dire and [through ill Education. unalterable Necessity: The Oracle therefore ad-viseth, that thou stoop not down towards the mortal Body, which being subject only to the Fate, which proceeds from the Planets, may be reckoned among those things which are at our Arbitrement: for thou wilt be unhappy

if thou ftoop down wholly to the Body, and unfortunate and continually failing of thy Defires, in regard of the Necessity which is annexed to the Body.

For the Vessel the Beasts of the Earth shall Inhabit.

The Veffel of thy Soul, that is this mortal Body, shall be inhabited by Worms and other vile Creatures.

Enlarge not thou thy Destiny.]

Endeavour not to encrease thy Fate, or to do more than is given thee in charge, for thou wilt not be able.

For nothing proceeds from the Paternal Principality imperfelt.]

For from the Paternal Power, which is that of the Supream God, nothing proceedeth imper-fect, to as thou thy felf mightest compleat it, for all things proceeding from thence are perfect; as appears, in that they tend to the Per-fection of the Universe.

But the Paternal Mind accepts not her Will. uns sue vaternal instal accepts not her Will,
Until she go out of Oblivion, and pronounce a
Word, Inserting the remembrance of the pure
paternal Symbol.]

The Paternal Mind, (viz. the Second God and ready maker of the Soul) admits not her Will or Defire until the come out of the Oblivion, which she contracted by Connexion with the Body; and until the speak a certain word, or conceive in her thoughts a certain Speech, calling to remembrance the Paternal Divine Symbol or Watch word; this is the purfuit of the good which the Soul calling to remembrance hereby becomes most acceptable to her Maker.

behoves thee to haften to the Light, and to the Beams of the Father: From whence there was fent to thee a Soul endu-

ed with much Mind.

whence the Soul arrayed with much of the Mind was fent hither, wherefore we must hasten to re-turn to the same Light.

Thefe the Earth bewails, even to their own Children.]

Those who hasten not to the Light, from which their Soul was fent to them, the Earth or Mortal Nature bewails, for that they being fent hither to adorn her, not only not adorn her, but alfo blemish themselves by living wickedly; moreover the wickedness of the Parents is transmitted to the Children, corrupted by them

The ungirders of the Soul, which give her breath. ing, are easie to be loofed.]

The Reafons which expell the Soul from Wickedness, and give her breathing, are easie to be untied; and the Oblivion which keeps them, is eafily put off.

In the fide of the finister Bed there is a Fountain of Virtue:

Which remains entire within; not emisting ber

In the left fide of thy Bed, there is the Power or Fountain of Virtue, refiding wholly within, and never catting off her Virginity, or Nature void of Paffion: for there is always in us the power of Virtue without passion which cannot be put off; although her Energy or Activity may be interrupted: he faith the power of Virtue is placed on the left fide, because her Activity is feated on the right: By the Bed is meant the Seat of the Soul fubiest to her several Ha-

The Soul of Man will, in a manner, class God to: Having nothing Mortal, she is wholly inebriated from God; For she boasts Harmony, in which the Mortal Body confifts. 7

The Humane Soul will in a manner clasp God, and joyn him firstly to ber fell, who is her con-tinual Defence) by resembling him as much as we can possibly, baving nothing mortal within her, the is wholly drenched in Divinity, or replener, he & wholly arenced in Drounty, or region infleed with Divine Goods, for though the is fettered to this mortal Body, yet the glories in the Harmony or Union in which the Martal Body exifts, that is, the is not alhamed of it, but thinks well of her felf for it; a being a caufe, and affording to the Universe, that, as Mortals are united with Immortals in Man, fo the Universe is adorned with one Harmony.

Because the Soulbeing a bright fire by the power of the Father, Remains Immortal, and is Mistress of Life. And possesses many completions of the cavities of the World.

or those things which cannot be taken from us, we are abfolute Mafters: The Soul according to her own Eternity, poffestib many Rooms in the Receptacles of the World, or divers places. in the World, which according as the hath led Life past is allotted to every one.

Seek Paradife.]

The circumlucid Manfion of the Soul.

Defie not the Spirit, nor deepen a Superficies 7

The followers of Pythagoras and Plata conceive the Soul to be a Substance not wholly separate from all Body, nor wholly infeparate; but partly feparate, partly infeparate; feparable potentially, but ever feparate actually. For they affert three kinds of Forms, one wholly feparate from matter, the Superceleftial Intelligences, another wholly inteparable from Matter, having a Substance not substittent by it self but dependent on Matter; together with which Matter, which is fornetimes diffolved by reason of its nature fubject to Mutation, this kind of Soul is diffolved also and perisherh: this kind they hold to be wholly irrational. Betwixtthese they place a middle kind, the rational Soul, differing from the Superceleftial Intelligences, for that it always co exists with Matter; and from the irrarational kind, for that it is not dependant on Matter; but, on the contrary, Matter is dependent on it, and it hath a proper fubliance poten-tially fublishent by it felf; it is also indivisible, as well as the supercelestial Intelligences, and performing fome works in fome manner allyed to theirs, being it felf also busied in the knowledge and contemplation of Beings even unto the supreme God; and for this reason is incor-ruptible. This kind of Soul is always co-existent with an Æthereal Body as its Vehiculum, which the by continual approximation maketh alfo Immortal: neither is this her Vehiculum ina-nimate in it felf, but it is it felf animated with the other species of the Soul, the irrational with the other ipsects of the cational (which the Wife call the Image of the rational Soul) adorned with Phantafie and Senfe, which feeth and hears it felf whole through wholes and isfurnished with all the Senfes and with all the rest of the irrational Faculties of the Soul. Thus by the principal Faculty of this Body, Phan-talie, the rational Soul is continually joyned to fuch a Body, and by fuch a Body fornerimes the humane Soul is joyned with a mortal Body by a certain affinity of Nature, the whole being infolded in the whole enlivening Spirit of the Em-bryon. This Vehiculum it felf being of the nature The fixond God, who first between this growth of the superfield with the superfield of the first superfield with the superfield with superfiel nor make it become gross by accession of more matter to its Bulk. for this Spirit of the Soul becomes groß, if it declines too much towards the mortal Body.

> There is a room for the Image also in the circum-Incid place.]

> He calls the Image of the Soul that part which being it felf void of irrational, is joyned to the

hath a part in the circumlucid Region; for the Soul never layeth down the Vehicle adherent to

Leave not the drofs of Matter on a Precipice.

He calls the Mortal Body the drofs of Matter, and exhorteth that we neglect it not being ill affected but take care of it whilft it is in this life to preferve it in Health as much as possible, and that it may be pure, and in all things else correspond with the Soul.

Carry not forth, left going forth she have something.

Carry not forth, meaning the Soul, out of the Mortal Body, left by going forth thou incur forme danger, implying as much as to carry her forth beyond the Laws of Nature.

If thou extend the fiery Mind to the work of Piety, thou shalt preserve the fluxible Body.]

Certainly out of the Cavities of the Earth Spring Terrestrial Dogs, Which shew no true Sign to Mortal Man.]

Sometimes to many initiated Perfons there Sometimes to many initiated Perions there appear, whill they are Sacrificing, fome apparitions in the finape of Pogr, and several other Figures. Now the Oracle link, that these light out of the Receptuales of the Earth; that is, out of the turnelfinal and moral Body, and the instalination of the Sacrification planned in it, which are not yet all fall and the sacrifications, these are applicable of the Sacrification of the Earth Sacrification of the Earth Sacrification of the Earth Sacrification of the Sacrif paritions of the Passions of the Soul in performing Divine Rites: meer appearances having no fubflance, and therefore not fignifying any thing

Nature perswadeth that Demons are pure; The bourgeons, even of ill matter, are profitable and good.]

Nature or natural Reason personaleth that De-mons are Sacred, and that all things proceeding from God, who is in himself good, are benefici-al; and the very bloomings of M Matter, or the forms dependent upon Matter are such: also he calls Matter ill, not as to its fubstance, for how can the substance be bad the bloomings whereof are beneficial and good? but for that it is ranked laft among the fubstances, and is the least participant of good, which littleness of good is here express by the Word ill: now the Oracle means, that if the bloomings of ill Matter, vis. of the laft of fubftances are good, much more are the Damons fuch, who are in an excellent Rank as partaking of rational Nature and being not mixed with mortal Nature.

The Furies are Stranglers of Men.]

rational part, and depends upon the Vehicle close, or restrain and drive them from Vice and thereof: now he faith that this kind of Image excite them to Vertue.

Let the immortal depth of the Soul be predominant; but all thy Eyes
Extend quite upward.

Let the divine depth of the Soul govern and lift thou all thy Eyes or all thy knowing faculties upward.

O Man, the Machine of boldsft Nature!

He calls Man the Machine of boldest Nature! because he attempts great things.

If thou speak often to me, thou shalt see absolute-by that which is spaken: For there neither appears the celestial concave bulk Nor to the Stars shine: the light of the Moon is

covered, The Earth stands not still, but all things appear Thunder.]

Extending up thy Divine Mind to the Exer-cife of Piesy or to Religious Rites, and thou half preferve the Albertal Body more found by performing thefe. The Oracle speaks as from God to an initiated ding up and down all over the World.

Call not on the felf-conspicuous Image of Nature.

Seek not to behold the felf-feeing Image of Nature, viz. of the Nature of God, which is not visible to our Eyes: but those things which appear to initiated Persons, as Thunder Lightning, and all else whatsoever, are only Symbols or Signs, not the Nature of God.

Every way to the unfashioned Soul firetch out the Reins of Fire.]

Draw unto thy felf every way the Reins of Fire, which appear to thee when thou art Sacrificing, with a fincere Soul; viz. a fimple, and not of various habits.

When thou feeft a Sacred Fire, without Form, Shining flashingly through the depth of the World, Hear the voice of Fire.

When thou beholdest the divine fire void of figure brightly gliding up and down the World and graciously imiling, liften to this Voice as bringing a most perfect Prascience.

The Paternal Mind bath implanted Symbols in Souls.]

The Paternal Mind, viz. the Sedulous Maker of the fubltance of the Soul, hain ingrafted Symbols or the Images of Intelligibles in Souls, by which every Soul posselfieth in her felf the reafons of Beings.

Learn the Intelligible, for as much it exists be-yond the Mind.

Learn the Intelligible, because it exists beyond The Furies or the Vindictive Damons class Men thy Mind,viz. actually ; for, the' the Images of Intellectual intelledual things are planted in thee by the and have a habitude to Notions not transfiently thy Soul, but it behoves there to have actually in the knowledge of the Intelligible.

There's a certain Intelligible which it behoves thee to comprehend with the flower of thy Mind.]

The Supream God, who is perfectly One, is not conceived after the fame manner as other things, but hy the flower of the Mind, that is, the Supream and Singular part of our Underflanding.

For the Father perfected all things and delivered them over to the

Second Mind, which the Nations of Men call the First.]

The eather perfeded all things, vis. the Intelligible Species, (for they are abfolius and perfect) and delivered them over to the fecond God, next him to rule and guide them: whence, if any thing be brought forth by this God, and any thing be brought form by this God, and formed after the likeness of Him, and the other Intelligible Substance, it proceeds from the Supream Father; This other God, Monefleem the Fift, that is, they who think him the Maker of the World, to whom there is none Superiour.

Intelligent Jynges do themfelves also understand from the Father; By unspeakable Counsels being moved so as to un-derstand.]

He calls Juges the Intellectual Species which a constitude by the pather, they then pleus allo a transmity good, is not the caule of ill 10 any, for the control by the pather, they then pleus allo a substitution of all good to the control of the control of all good to the control of the ved, for fpeaking confifts in Motion; the meaning is this, That these Species are immoveable

Oh how the World bath Intellectual Guides in-

flexible.

The most excellent of the Intelligible Species, and of those which are brought down by the Immortals in this Heaven, he calls the Inthe immortais in this rieaven, he cans the intellectual Guides of the World, the Coryphraus whom he conceives to be a God, which is the Second from the Father. The Oracle faying that the World hath inflexible Guides, medis that it is incorruptible.

The Father bath fnatched away himfelf; Neither bath he flut up his own Fire in his In-tellettual Power.

The Father bath made himself exempt from all others, not including himself neither in his own Imelledual Power, nor in the Second God who is next him, or limiting his own Fire his own Divinity, for it is abfolutely ungenerate, and it felf existing by it felf, so that his Divinity is exempt from all others; neither is it communicable to any other, although it be loved of all: That he communicates not himfelf, is not out of Envy, but only by reason of the Impossibility of the thing.

The Father infufeth not Fear but Perswasion.

The Father makes no impression of Fear, but in-fuseth Personation or Love; for he being ex-treamly good, is not the cause of ill to any, so as to be dreadful; but is the cause of all good

jons have confirmed by following the like Opi-nions; especially the Pythagoreans and Pla-tonists:

PSELLUS

EXPOSITION of the OR ACLES.

There is a Room for the Image also in the Circumlucid place.

Mages, Howa, with the Philosophers, are those things which are connatural to things worse than they; as the Mind is connatural to God, and the Rational Soul to the Mind, and Nature to the Rational Soul, and the Body and Nature to the Kattonai Soul, and the Body to Nature, and Matter to the Body: The Image of God is the Mind, of the Mind, the Rational Soul, the Inational; of the Irational, Nature; of Nature, the Body; of the Body, Matter. Herethe Chaldaick Oracle or the body, by acter. The the Contains Contact calleth the Irrational Soul the Image of the Rational, for it is comatural to it in Man, and yet worse than it. It faith, moreover, that there is a part assigned to the Image in the circulucid Region, that is to fay, the Irrational Soul, which is the Image of the rational Soul, being purifi-ed by Virtues in this Life, after the diffolution of the humane Life, afcends to the place above the Moon, and receives its Lot in the Circumlueid place, that is, which shineth on every side, and is splendid throughout; for the place be neath the Moon is circumnebulous, that is, dark neatt the Moon is circumbeblous, that is, dark who calls us. Some interpret this Oracle more fimply, a movery fide: but the Lunary, parity Lucid, and parity Dark, that is, one half bright, the other lail dark; but the place above the Moon is that is, and the place provided in the place above the Moon is that is, Anticipate nor thy natural Darth, all circumbucid or bright throughout. Now the both who be wholly given up to PhiloSphy; Oracle faith, that the circumbacid Place, is not for as yet thou half not a complett Explainto; defigure only for the rational Soul, but for its So that if the Soul paid out of the Body by the little of the provided place, when the soul part is the soul paid out of the Body by the little of the provided place, when a six comerns our of Groenbier of Moone 11 till. So that the same part of the soul till the provided place when a six comerns our of Groenbier of Moone 11 till. So that the same part of the soul till the soul part of the soul till the provided place when the same part of the soul till the provided place when the same part of the soul till the provided place that the same part of the soul till the part of the same part of the soul till the part of the soul t the circumlucid place, when as it cometh out of the Body bright and pure, for the Gracian Do-Grine afterting the irrational Soul to be Immor-tal, also exalts it up to the Elements under the pect till God shall send a Necessity. Moon; but the Chaldnick Oracle, it being pure and unanimous with the rational Soul, feats it in this circumlucid Region above the Moon. These are the Doctrines of the Chaldwans.

Leave not the Dregs of Matter on a Precipice.]

By the Dregs of Matter, the Oracle understands the body of Man confitting of the four Elements, it speaks to the Disciple by way of Instruction and Exhoration, thus, not only raife up thy Soul to God, and procure that it may rife above the confusion of Life, but, if it be possible, leave not the Body wherewith thou art cloathed, (and which is Dregs of Matter, that is, a thing neg-lected and rejected, the sport of Matter) in the inferiour World: for this place, the Oracle calls a Precipice. Our Soul being darted down hither

from Heaven, as from a fublime place. It exhorteth therefore, that we refine the Body (which he understands by the dregs of Matter) by divine, or that, being ftripped, we raise it up to the Arther; or that we be exalted by God to a place Immaterial and Incorporeal, or Corporeal but Æthereal or Coeleftial, which Elias the Tisbite attained; and, before him, Enoch, being Translared from this Life into a more Divine Condition, not leaving the dregs of Matter, or their Body, in a Precspice; the Precipice is, as we faid, the Terrestrial Region,

Bring not forth, lest going forth she have some thing.]

This Oracle is recited by Plotinus in his Book of the Eduction of the irrational Soul; it is an excellent and transcendent Exhortation. It advifeth, that a Man bufie not himfelf about the more Excellent than themselves, and are going forth of the Soul, nor take care how it shall going Jorio of the Joans, not take care now it man go out of the Body, but remit the Buffine So its. Diffolution to the course of Nature; for, Anx-iety and Sollicitude about the Solution of the Body, and the Eduction of the Soul out of it, draws away the Soul from better Cogitations, and buffeth it in fuch cares that the Soul cannot be perectly purified; for if Death come upon us at fuch time as we are busied about this Dissolution, the Soul goeth forth nor quite free, but retaining formething of a Paffionate Life. Paffi-on the Chaldwan defines, a Man's follicitous thinking of Death; for we ought not to think thinking of Death; for we ought not omina-of any thing, but of the more excellent illumi-nations; neither concerning these ought we to be follicitous; but refigning our felves to the Ange-lical and Diviner Powers, which raise us up and shutting up all the Organs of Sense in the Body and in the Soul also without distractive Cares and Sollicitudes, we must sollow God who calls us.

> for as yet thou half not a compleat Expiation; So that if the Soul pass out of the Body by the way of Educting, it will go forth retaining fomerhing of Mortal Life: for if we Men are in the Body, as in a Prison, (as Plate faith) certainly no Man can kill himself, but must ex-

Subject not to thy Mind the vaft Measures of

the Earth For the Plant of Truth is not upon the Earth. : Nor measure the Measures of the Sun, gather

ing together Canons: He is moved by the Eternal Will of the Father, not for thy Sake.

mot for thy jake.

Let eleme the froist course of the Moon: she
runs ever by the impulse of Necessity.

The Progression of the Stars was not brought
forth for thy sake.

The Ætherial broad sound slight of Birds is

And the Dissections of Entrails and Victims, all these are Toys.

The supports of gainful Cheats. Fly thou those,

If thou intend to open the Sacred Paradife of

Piety. Where Virtue, Wifdom, and Equity are af Exercise of Divine Rites, may reduce it to the

all Gracian Wifdom, and teacheth him to adortather the supream faculty of the Soul, which here only to God, Subject nor (faith he) to thy the Oracle elsewhere styles the Flower of the Mind the vast measures of the Earth; for the Plant of Truth is not on Earth; that is, enquire not follicitously into the vast Measures of the Earth, as Geographers use to do, Measuring the Earth; for the Seed of Truth is not in the Earth. Nor measure the measures of the Sun, gathering toge-ther Canons; he is moved by the Eternal Will of the Father, not for thy fake: That is, bufie not thy felf about the Motion and Doctrine of the thy lear about the Motion and Doctrine of the Stars, for they move not for thy fake, but are perpetually moved according to the Will of God; Let alone the fivili courfe of the Moon, the runs ever by the impulse of Necessity: That is, enquire not anxiously the rolling motion of the Moon, for the runs not for thy lake, but is implied by a greater necessity. The Progression of the Stars was not brought for the fact, that is the Leaders of the fixed Stars, and the Planets received not their Effence for thy fake. The Æstereal broad-footed flight of Birds is not veracious; that is, the Art concerning Birds flying in Notes, and Pearching, is not true. By broad feer, he means the walking or pace of the Foot, in refpect of the exemtion of the Toes in the skin. And the Diffetions of Entraits and Vitims, all thefe are Toys: that is, the Art of Sacrificing, which enquireth after future Events, as well by Victims, as by infpection into the Entrails of Victins, as by impection into the Entains of Sacrificed Beafts, are meetly Toys. The Juppers of gainful Cleats: fly thou those, that is, fraudulent acquisitions of gain. If thou intend to open the Sacred Paradis of Piety, where Virtus, Wifd dom, and Equity are assembled. (Thou (saith he) who art under my Discipline, enquire not curioufly after these things, if thou wouldst that the Sacred Paradise of Piety be open to thee. The Sacred Paradise of Piety, according to the Chaldeans, is not that which the Book of Mofer describes, but the Meadow of fubliment Confee decribes, but the Meadow of tublimett Con-templations, in which there are feveral Trees of the fewer Circle leads here as by 6 many these templations, in which there are feveral Trees of the fewer Circle leads here as by 6 many these ledge, of good and evil, that is, Dijudicative Producer which diffinguitheth Good from Evil, likewife, the Tree of Life, that is, the Plant of Divine Illumination, which bringed forth to the Viver change barbarous Names.) Soul the fruit of a more holy and better life; soin the ruth of a more not and cuter fire; in this Paradife, therefore, grow Vertue, Wifdom, and Equity; Vertue is one in General, but hath many Species; Wifdom comprehendent within it felf all the Vertues, which the Di vine Mind pronounceth, as only unspeakable.

Seek thou the way of the Soul, whence or by what Having ferved the Body, to the fame order from which thou didft flow,

Thou maift rife up again ; joyning Action to Sacred Speech.)

cred Reason, is to be understood thus. Sacred The Chaldwan withdraws the Disciple from Reason(or discourse)in us is the Intellectual Life. the Oracle elfewhere ftyles the Flower of the Mind, but this Sacred Reafon cannot by its own guidance afpire to the more fublime Inflitution. and to the comprehension of Divinity; the work of Piety leads it by the hand to God, by affishance of Illuminations from thence; but the Chaldean by the Teleftick Science, perfects (or Chaldean by the Teletitic Science, perfects (or initiates), the Soul by the power of Materials here on Earth. To this Sacred Reason, faith he, when thou hast united Action, that is, joyned the work of Initiation to the Sacred Reason, or better Faculty of the Soul.

Our Theologist Gregory taiseth the Soul to the more Divine things by Reason and Contem-plation: by Reason which is in us the best and most intellectual Faculty, by Contemplation. which is an Illumination coming from above: But Plate affirms, that we may comprehend the ungenerate Effence by Reason and Intellect. But ingeleate Energy Research and Thereies. But the Chaldean faith, that there is no other means for us to arrive at God; but by ftrengthning the Vehiculum of the Soul by Material Rites, for it fupposeth that the Soul is putified by Stones and Herbs, and Charms and is rendred expedite for Affent

Stoop not down : for a Precipice lies below on the Drawing through the Ladder which bath feven fleps, beneath which Is the Throne of Necessity.)

The Oracle advisers, the Soul which is next to God, that the adhere only to him with her whole Mind, and bend not downwards, for there is a great Precipice betwirt God and the Earth which draweth Souls down the Ladder which hath feven Steps: The Ladder of feven Steps figuifies the Orbo of the leven Planets; if therefore the Soul decline, the is cattled to the Earth through the feven Orbs: but that paffage thro'

That is, there are certain Names among all Nations delivered to them by God, which have an unipeakable Power in Divine Rites: change not thefe into the Greek Dialect; as Seraphim and Cherubin, and Michael and Gabriel: These in the Hebrew Dialect have an unspeakable Efficacy in Divine Rites; but changed into Greek Names, are ineffectual.

The World hash intellectual Guides inflexible.)

The Chaldwans affert Powers in the World That is, Seek the Origin of the Soul, from for that they gold the World, whence it was produced and freyed the Body, signs: Their lowers the Oracles all 22 and how Man-perfolite our article. The Body, signs: Their lowers the Oracles call 22 and how Man-perfolite our article. and how Moncherishing and raising it up by the Sustainers, as sustaining the whole World. Unmoveable moveable implies their fedded Power; fuffentive, calleth him audacious Nature, as being bufied their Gauardian-fhip; their Powers they defign about excellent things, fometimes meafuring only by the Caufe and Immobility of the the Courfe of the Stars, fometimes enquiring Worlds: There are also other Powers (amitizit) into the Orders of the Impernatural Powers; conimplacable, as being firm and not to be conver-ted towards these inferiour things, and cause that Souls be never allured with Affections.

Labour about the Hecatine Strophalus. 7

The Hecatine Strophalus is a Golden Ball, in the midft whereof is a Sapphire; they fold a-bout it a Leather-Thong; it is befet all over with Characters: thus whipping it about, they made their Invocations: thele they use to call Jynges, whether it be round or triangular, or any other Figure; and whilft they are doing thus, they make Infignificant or Brultiflh Cries, and Iash the Air with their Whips. The Oracle advice ht the performance of thele Rites or fuch a Moti on of the Strophalus, as having an exprellible Power. It is called Hecatine, as being dedicated to Hecate: Hecate is a Goddels among the Chaldeans, having at her right fide the Fountain of Virtues.

If thou speak often to me, thou shalt see abso-lutely that which is spoken. For then neither appears the Calestial Concave Bulk, nor do the Stars shine; the light of the Moon

is covered,
The Earth stands not still, but all things appear
Thunder.

The Lion is one of the twelve Signs of the Zodiack, and is called the House of the Sun, many Men, and adviseth, That if any one for whose Fountain or the cause of his Lion-formed fluch a Light in some Figure and Form, he apply Conficilation the Chaldware calls Methods, with no his Mind to it, nor efteem the Voice prothis Fountain by its Name, thou shalt see nothing else in Heaven but the apparition of a Li-on, neither will the Concave Bulk, or the Ciron, neither will the Concere Link, or the Circ propose, the Animer will be most true, he calls cumference of Heaven appear to thee, neither this view Sacrofand, for that it is feen with a fhall the Sats filme, even the Moon her felf: Beauty by Sacrof Perlons, and glides up and fhall be covered, and alt things fhall to flasten, down pleafantly and any graciously through the but this Likobalvaing Foundatin takes not a: Doptits of the World. but this Lion having Fountain takes not a-way the Effence of those, but their own predominaring Existence hides their View.

Every way to the unfashioned Soul, extend the Reins of Fire.] .

The Oracle calls the Soul Zanasov, that is, without Form and Figure, or most simple, and most pure. Reins of Fire of such a Soul are Cogitation, and Opinion, may receive Divine Illuminations fuitable to themselves. This is the meaning of firetch the Reins of Fire; but Na-ture useth to fail, and busic it felf in the second or worse Life.

Oh Man, the Machine of boldeft Nature!

templating also the things which are far above the Cœleitial Orb, and extending to discourse something of God. For these endeavours of the Mind in Disquisition proceed from an audacions Nature: he calls it boldness, not by way of Reproach, but to express the forwardness of Nature.

In the fide of the finister Hecate is a Fountain of much Vertue, which remains entire within, not emitting her Virginity.]

The Chaldeans effeem Hecate a Goddefs, feated in the middle rank, and possessing as it were the Center of all the Powers; in her right parts they place the Fountain of Souls, in her left, the countain of Goods, ot of Vertues; and they fay, that the Fountain of Souls is prompt to Propa-gations, but the Fountain of Vertues continues within the bounds of its own Effence, and is as Virgin incorrupted: this fertledness and Immobility it receives from the power of the Amilidi, the Implacables, is girt with a Virgin-Zone.

When thou feeft a Sacred Fire without Form Shining flashinly through the depths of the whole World. Hear the Voice of Fire.

The Oracle fpeaks of Divine Light, feen by he faith, that amidft the Sacred Rites thou call cceeding from thence to be true; but if he fee this without any Figure or Form he shall not be deceived : and whatfoever Question he shall

Invoke not the felf-conspicuous Image of Nature.

'Aulo Lia, Self-inspellion, is, when the initiated Person (or he who performs Divine Rites) seeth the Divine Lights: but if he who orders the Rites feeth an Apparition, this, in respect of the initiated Person is interest, super-inspection. The Image which is evocated at Sacred Rites, must more pure. Residor, rue of near a sook are hange which a selected at Garder Ries, that the expeditions activity of the Thoughet Life be intelligible and wholly feperate from Bodies; which raticely be threeling the Ries of Ten way intelligible and wholly feperate from Bodies; which raticely be threeling the Reiss of Fire way intelligible a for Nature is for the most to the inform Soul, he means, endeavour that patar a Administrative Faculty, Cult not, faither, all the Faculties conflicting both in the Intellect, in the Ritess Per-fevent/pieums image of Natures. for it will bring thee nothing along with it but only a crowd of the four Natural Elements.

> Nature persuades that Damons are pure The bourgeons even of ill matter are profitable and good.

Not that Nature her felf perfinades this, but Man is called a Machine as being framed by that being called before her prefence there flow-God with unfpeakable Art : The Oracle likewife eth in a great Company of Damons and many Dæmonious Damonius forms of feveral shapes appear raised | Soul, the Beasts of the Fatth are the Damons up out of all the Elements, compounded and which rove about the Earth: our life Dathlous flaped from all the parts of the Lunar Courfe, being full of Passions shall be inhabited by such and many times appearing pleafant and graci-ous, they make fixew of an Apparition of fome and have a material Seat and Order. Wheregood to the initiated Person.

The Soul of Man will in a manner class God to her felf. Having nothing Mortal she is wholly inebriated from God.

exists. 1 He faith that the Soul forceth, (for that is the meaning of ²γχ/ν) the Divine Fire into her felf, through Immortality and Purity, for then fhe is

through immortality and rurity, for then the is subolly individed, that is, the is replentified with the more excellent Life and Illumination, and exists as it were out of her felf: the Oracle faith to her, baff of Harmony, that is, Glory in the obscure and unintelligible Harmony by which thou art tied together in Arithmetical and MusicalProportions: for under this unintelligible Harmony even the Mortal and compounded Body is composed, having its compositions derived from thence.

Let the Immortal depth of the Soul be predominant, but all thy Eyes Extend upward.

The depth of the Soul is her three-fold pow-ers, the inellectual, the intelligent, the opinionaers, the intellectual the intentigent, the opiniona-tive. Her Eyes are the three-fold cognoficitive operations of thefe, for the Eye is the Symbol of Knowledge, as Life is of Appetite. Open therefore, faith he, the immortal depth of the Soul, and extend thy cognificitive Powers upwards and even thy own felf (to use our own Expression) transfer to the Lord.

Defile not the Spirit, nor deep not a Superficies.

The Chaldaick Paradife is the whole Chorus of Divine Powers about the Father, and the fiery Beauties of the creative Fountains: The open-ing thereof by Piety is the participation of the Goods; the flaming Sword is the implacable Power which withitands those that approach it

This Veffel the Beafts of the Earth shall inhabit.]

The Veffel is the compounded mixture of the unexpected Miferies.

fore fuch as are addicted to Passions are glued to them by assimilation, for they attract what is like them, having a motive-faculty from the Paffions.

f thou extend the fiery Mind to the work of For the boafts Harmony, in which the mortal body Piety, thou thalt preferve the fluxible Body.

> That is, If thou extend thy illuminated Mind upwards, and the work of fire 10 100 works, and the works of Piety, with the Chaldents, are the Methods of Rites,) thou that not only the methods of Rites, but shalt also preserve thy Body the more healthful; for this ordinarily is the effect of Divine I'luminations, viz. to confirme the Matter of the Body, and to establish Health, that it be not sei-zed either by Passion or Diseases.

Certainly out of the Cavities of the Earth fpring terrestrial Dogs. Which shew no true sign to mortal Man.

The Speech is of material Damons: These he calls Dogs, for that they are Executioners of Souls; Terrestrial, for that they fall from Heaven, and are rolled about the Earth. These, faith he, being removed far from the Beatitude of Divine Lite, and deftitute of Intellectual Contemplation, cannot pre-fignifie Futures; whence all that they fay or show is false, and not folid: for they know Beings uegsolumes, by their out-fides; but, that which knoweth figures persuas, parti-cularly, useth Notions indivisible and not figured

For the Father perfelled all things, and deliver'd them over to the fecond Mind, which all Nations of Men call the first.]

The Challeant Cloath the Soul with two
Garments: one they call Spiritual, woven for it
by the fentilet World; the other Luci-form, to
midus and interagible, which is here termed Samidus and interagible, which is here termed Saperficie of the Soul with impurity, neither care
for the Soul with impurity, neither care
with the control of the Soul with impurity, neither care
with the control of the Soul with impurity, neither care
with the soul with impurity, neither care
with the soul with impurity, neither care
with the soul with impurity of the soul with the soul of the Great
superficies to grow deep by certain material
readitions: but preferve both in their own Natures, one pure, the other undipt.

The Furies or Strangfers of Man.]

(Asayayai ayyıka) The reductive Angels reduce Souls to them, drawing them from general things, but the Furies (worned) being the Tormentors of the Natures which are differred, and enviours of humane Souls, entangle them in maunworthily; to fuch Perions it is fluit, for they terial Paffions; and as it were firangle them: are not capable of its felicity. To the Plous it and not only torrue fuch as are full of Paffions, isopen: To this place tend all the Theurigk but even thoight are converted towards the immaterial Effence, for these also coming into Matter and into Generation, stand in need of fuch purification; for we see many Persons even of those who live holily and purely, fall into Iii i 2

The Paternal Mind bath implanted Symbols in

As the Mofaick Book faith, that Man was formed after the Image of God; fo the Chaldean faith, that the Maker and Father of the World found Symbols of his Effence in the Soulsthereof. For our of the paternal Seed, not only Souls, but all fuperiour Orders fprang. But in Incorporeal fubfiances there is one kind of figns, w.z. incorporal, and individual; in the World, there are other Signs and Symbols, the unipeak-able properties of God, which are far more Excellent than the Vertues themfeves.

The Souls of those who quit the Body violently are most purc. 7

Whofoever shall take this faying rightly, will find that it contradicts not our Doctrine; for the Crowned Martyrs who in time of perfecution leave their Bodies by a violent End, purifie and perfect their Souls: but this is not that and perrect their sours: our uns is not quar-which the Chaddaan means. He praifeth all vio-lent Death, because the Soul, which leaveth the Body with Trouble, abhors his Life, and hateth conversation with the Body, and, rejoycing, fly-eth up to the things above, but those Souls which forsake this Life, their Bodies being na-wall at 410 March 4 be stored. do progret in proturally diffolved by fickness, do regret its pro-pension and inclination to the Body.

Because the Soul being abright Fire by the Power of the Father Remains immortal, and is Mistress of Life, And possesses many Completions of the Cavities of the World.

.The Soul being an immaterial and incorpereal Fire, exempt from all compounds, and from the material Body, is immortal, for nothing material or dark is commixed with her, neither is the compounded, fo as that the may be refolved into those things of which the conflits, but the is the Miffreds of Life, enlighting the Dead with Life. The hart the Complements of many Recesses, that is, susceptive of the Government of Matter, for the is enabled according to her different Vertues to dwell in different Zones of the World.

The Father infufeth not Fear, but instead of per-(walion. 7

it doth not cause Fcar in the Natures subjected to it, but attracts all things by perfuafion and gra-ciousness, for if it were formidable and minaci-· ous, every Order of Beings would have been diffolved, none of them being able to endure his Power. And this Doctrine, is in part effected true amongst us, for God is a Light, and a Fire confuming the wicked; The Menaces and af-frightings of God are the Intermission of the Divine Goodness towards us, by reason of our ill management of our Affairs.

The Father hath fnatched away himfelf: Neither hath he shut up his own fire in his Intellettual fire. 7

The meaning of which Oracle, is this, The God of all rhings, who is also termed Father, hath made himself Incomprehensible, not only to the first and second Natures, and to our Souls, but even to his own Power; for the Father, fairh he, hath inatch'd himfelf away from every Na-ture: But this Doctrine is not Orthodox; for wirh us the Father is known in the Son, as the Son in the Father, and the Son is the Definition of the Father, and the Divine supernatural World.

For the intelligible is fomethinng schieh it behoves thee to comprehend with the Hower of the mind.

The Soul hath a power correspondent to every thing that is conceivable by the Mind; As to Seufibles, Senfe, to Cogitables, Cogitation, to Intelligibles, Mind. Now the Chaldean faith, Intelligibles, Mind. Now the Chaldear fitth, that although God is an intelligible, yet he is not Comprehensible by the Mind, but he lever of the Mind. In the lewar of the Mind. In the New of the Mind. The Hower of the Mind is the (Wisas) fingular power of the Soul incention, the object of the Mind. The Mind is the Wisas of God is properly one, endeavour to comprehend him by the Mind, but by the final content of the Mind is first one can one of the Mind is first one can one of the Mind. gular power: for that which is first one, can on-ly be apprehended by that which is one in us, and not either by cogitation or Mind,

The ungirders of the Soul which give her breathing are easie to be loosed.

Left any one should fay, I would free my Soul from my Body, but I cannor; the Oracle tells us, that the Powers, which il raft the Soul out of the natural Body, and give her breathing, as it were, from the toil and trouble of the Body, are eafily loofed; that is, these Faculties are free and nor restrained by any Nature, and able to ser the Body at Liberry generously from corporeal Bonds.

It hebooves thee to huften to the Light, and to the Beams of the Father,

From whence was fent to thee a Soul cloathed with much Mind.

Seeing that the Soul hath not its Being from Seed, neither confifts of corporeal mixtures but had its Effence from God above; therefore That is, the Divine Nature is not flem and the ought to turn towards Him, and to make full of Indignation, but fiveet and calm, whence her return to the Divine Light: for the came down cloathed with much Mind; that is, the was furnished by the Maker and Father, with many Remembrances of the Divine fayings, when the came hither, whence she should endeavour to return by the fame Remembrances.

All things are produced out of one Fire.]

This is a true Doctrine, conformable to our Religion; for all Beings, as well intelligible, as ienfible, received their Effence from God above, and are converted to God alone; those which have Being only Effentially; those which have Being and Life, Effentially and Vitally; those which have Being, and Life and Mind, Effentially, and Vitally, and Intellectually. From One therefore all things came, and to One is their return: This Oracle is not to be condemned, but is full of our Doctrine.

What the Mind Speaks, it Speaks by Intellection.

When (faith he) thou fhalt hear an articulate Voice, Thundering from above out of Heaven, think not that the Angel or God who fends forth that Voice, did articulate it after our manner Emmediately; but that He, according to his own Nature, conceived it only inarticulately: but thou, according to the your Imposence, heart of the Notton Iyllabically and enandatively. For as God hearth our Voice not vocally, for Man receivent the Nottons of God vocally, every one according to the operation of his Nature.

Thefe the Earth bewails, even to their Children.

It is meant of Albelft, that God extends his Vergenence even to their Pollettiv; for the On-alex, to express the Tormens which they fhall receive under the Earth, falth, It bows themath for them; that is, the Place under the Earth tellows to them, and course his earlier. Whence Proton them, and course his earlier, Whence Prof. Affinity with one another, is of like Nature; and those which are not yet looked from the Bands of Nature, are entangled and dectained by like Pations. These threefore multi fulfill all Punithments, and fince by Natural Affinity they are not provided that the proton of the Political Punithments, and fince by Natural Affinity they are not provided that the provided the Pations. The State Political Punithments and fine by Natural Affinity they are not provided that the Pations.

Enlarge not thy Destiny,

The wifeft of the Greeks call Nature or nather the Completion of the Illuminations which the Nature of Beings receiveth (*uespiken*) Fate. Providence is an Immediate Beneficence from God. But Fate is that which Governs all our Affairs, by the concatemation of Beings. We are Subjects to Providence, when we call Carllectutherefore, faithite, thy Fate, not neadewour to firm out it, but commit thy felf wholly to the Government of God.

For nothing proceeds from the paternal Principality imperfell-]

The Father (fuith he) produceth all thingsperfect and felf-fufficient according to their Order, but the Imbecillity and Remiffion of the things produced forecimes causefus 1 betekt and Imperfection; but the Father calleth back again that effect to Perfection, and converts it to its that effect to Perfection, and converts it to its the Brother of our Lord pronounceth in the beginning of his Fuffice. Four perfect Gift countidown from whore, from the Kather of Lights. For nothing proceeds imperfect from the Perfect, and effectally when we chance to be ready to receive that which is primarily diffilled from him.

But the Paternal Mind accepts her not until she come forth.]

The Paternal Mind doth not admit the Impulsions of the defines of the Soulbetor the hard publions of the defines of the Soulbetor the hard excluded the forgettlunes of the Riche: which the received from the most bountful Pather, and called back to har Memory the Sacred Watchwords which file received from him, and pro-nounce the good Speech imprinting in har remembrance the Symphols of 6th Earther who begor her. For the Soul conflits of Sacred Words and Divine Symbols, of which those proceed from the Sucred Speechs, of which those proceed from the Sucred Speechs (**e/**shoule**) Satures of the unknown Sach and Conference of the Uniform Sould defines the machine of the Minkown Soul diffuse them another Soul I Specification; and that there are as feveral Species of Souls as there are Souls.

When thou feeft the Terrestrial Damon approach, Survifice the Stone Minzuris, using Unwoedtion.

The Demons that are near the Farth are by Nature Iying, as being far foll from the Divine knowledge, and filled with dark Matter. Now if you would have any tree diffour from thete, prepare an Alax, and Suerifice the Stone Minjures: this Stone that the power of evocating the other greater Demon, who, invifibly approaching to the material Datton, will pronounce the rune foliution of demands, which he transfinits to the demandam. The Oexcle popers the evocation of the Control of the C

Learn the Intelligible, for a much as it exists be youd the Mind.]

For though all things are comprehended by the Mind, yet God the fift inclligible exits authorat or beyond the Mind. This authorat yet much not underfaund diffrantially, not according to the medical control of the medical control

Intelligent Jynges do themselves also understand from the kather, By unspeakable Counsels being moved so as townderstand.]

Jynges are certain (Vertues or) Powers, next

the Paternal Depth, confifting of three Triads. These understand according to the Paternal Perhaps [8] These understand according to the rattenant Mind, which containest their Cause foldely in himself. Now the Counsels of the Father in regard of their intelligible Sublimity, are not vocal; but the Intellectual Marks of abstract Read Manne. things, though understood by Secondaries (or Inferiours) are understood as without speaking, and as it were abstracted from Intelligible Prolations. For as the Conceptions of Souls, they understand Intellectual Orders, yet understand them as Immutable: So the Acts of the Intellectuals understanding the Intellectual Signs, understand them as not a vocal subfifting in unknown Existences.

CONJECTURES

Upon the Greek Text of the

ORACLES

HO it was that rendred these Oracles in Greek is (as we faid) uncertain; much more certain is it that they were all composed in Hexameter Verse: though they are dometimes cited indistinctly and abruptly by Patricias, seeming wholly irreconcileable with Poetick Numbers; yet that the greater part of them are Hexameters, none candeny; and whofoever shall look more cautiously upon the rest, will find Prints enough, by which they may be traced and demonstrated to have been of the fame kind, though confounded in the manner of Citations, fometimes by the Authors out of which Patricius took them, fometimes by Patricius himfelf, who was far more diligent to Collect and Digeft, than Curious to Diftinguish them, or to regard their Numbers: which Defeet we shall endeavour, in some measure, to fupply.

MONAE, ATAE, KAITPIAE.

"೦ಇಕ ಇವೆ[ಟಸಿ) ಬಂಕ್ಡ್ ವ್ಲಿ.] The latter part of the Hexameter, _____ save as is that also which imme-

diately follows, [Ess] pords, il No Ang.

which follows is cited again by it felf afterward.

Καὶ τὸ πυθεργάν]

This feems to be a loofe Citation of two feveral Hemistichs, with reference to the Phrase (infinitively) not to the Verfe.

'Aexi maons runosus i 3 i rates]

Read , perhaps ,
'Λεχή τοι πάσιις ở τήσεως, ήδε 3 τάξις. Où नो अंदर्श प्रवासी वह, को में में वर्षात्रव देग्हेंन-MATO.

-πάντ' ἐτέτμητο. Before.

Eie rein 38 म्बर सेंगड नवीखेर.

Kal igárnsay és airth i T' dosth. I -sodvnoav či adrii Ή τ' άρετη σορίητε, κ' ή σολύρς ων άτεικία. Lede neur Selut, in S' age uirul

Kal எருர் காரும்.]

Perhaps, Καὶ πηγή πηγών, μήτεα συνέχυσα τὰ πάντα. The reft being a Gloss

Erder Zestu. It flould be "Ev3" destu.

"Erder อนอยู่เป็น สรุทรทิธ สมุนปือกัง ล่นยร้อ äre@.7

Proclus reads auster in Theolog.

HATHP KAI NOTE. Eaurin & marke signaser, id ' èn és. 7

Pletho reads,

Out देन दें री रीपार्यायस १००६वें सप्रसंदयः द्विश्व अपूर् Πάνζα 28 θεσέλεσε.] Pletho,

Πάντα 38 Εςτέλεως πατές, ε Νῷ παςέδωκο Δάτεςο, δε πεώτου κλαίζεται (perhaps κλαίζετο) πãν Ŋύ⊕ ἀνδοῦν. Πολύ 28 μέν []

Diftinguish, -word of the meder of the meder

Destándos vos diros. Hary coimfes] crimfer . and afterwards, warfety x31 noomor.

Μέτε πάσι τὰ παίες τοιςῶς ύρασμήνα κέν-241

Perhaps, Midea नवेंटर नवीकेंड, क्ट

Exer Tel vociv malerado per du Sel bras.] Perhaps.

'Evd's oran सर्वा कार (दियाँ) कार्या वस से सेश्राम है' Ou 38 eis unlu, mug iminiva ri mearen] Diftinguifh,

-2 x8 &c 5xtm Tive eminera od mentor ille Suraner nalandere "Errors, dyd row

Νο μο κατέχει.] Diftinguifh,

-vệ μθι κατέχα τὰ νουτά, Αϊδησιν δ' έπάγα κόσμοις-

NOTE, NOHTA, KAI NOEPA.

Oi ॐ बॅरके ४७@ रहेरे ४०११ई हे प्रकार रंजवंदुप्रस.] Afterwards cited thus, Où 38 बेंग्स १६७ को प्रवास है के प्रवास

Οὐ νᾶ χωεὶς ὑπάρχει. May Dave To ponto.]

Afrerwards, "Open แล้งพร าธิ ของาริง-

NE 38 per ben à noque rexpirme mucle.] Diftinguish, -vii 38 viis idev d nbome Τεχνίτης πυσία-

"Est yae TI vonter | "Esty. א אַ פֿארטאָאוֹיאָ, שֹׁנָ מֹי יצֹיי.]

Read and diffinguish,
'H 3S drey unive, ode pie, uducies ronose "Ως τι φοών, ε κώνο νοήσης" έςι 28 άλχης 'Αμφιφαίς δύναμις νοςεπίς σερπίνσα τομαίσι.

Ou की प्रश्ने बकार श्री मारि प्रवास पर प्रवास के स्वास Anna vie taras taras propi, mária usigion

IIA lai

IIALU TO VONTON CHECKO XEED ON THTO VONCOL. H & internatives ode vie, nanievo editore Our arrest, dan' après concessos supa, es-

ભગીવ The Juying raival neveds voos oil to vontil. Open udbys to vontie, inci von its imagenes.

And presently after, Od vii xweis indexer-

ITTTES, IDEAL APXAL

Πολλαί κδώ

Diftinguish,

- monnai dide emencairere cadrois Kiopois, coledoneou, er als angiriles tar

Teefe. Nës malede éppoi(use')

cited elsewhere by Patricius clearly, without [Δ] ων συνάπθεται τω παθεί, άλλων κατ άλ-Alu Zulu, and meer opplier oxen.] which belong to fome other place, EE ลีร ค่องไซ้ที่อน.]

Diftinguish,

-μιμεοσμβίαι άλλαι, Τηγούμθαι κέσμε αθεί σώμασε, αι αθεί κόλοτες Σμερθαλένε, σμίωθεση δοικίζαι, φορδονίαι. Πολύ δ'ent[bulyas πυενς ανθ.]

Diftinguish,

-----Δεετθρώναι πυεδε ανθΦ ακωμήτε χείνε.

dxuù 'Αρχεγών Ιδέας πρώτη πάλους είλυσε'. τας Β

Αὐτοθαλής πηγή.

EKATH, ETNOXEIE, TEAETAPARI. `Eğ สบารี 🔊 สสบใจร อังจิงส์ธามชา.] Diftinguish, dudandoi re negavro Καὶ σημεπερθόχοι κόλποι παμφεζγέΘ άλκῆς

Halerhas Enares & vaelunds woeds and Pletho and Pfellus.

Ή 3 κράβαιὸν πνεύμα πόλων, πυσίων ἐπέκ(να. "OT: x3 70 (600) 6001.]

Diftinguish, Τῆς Ἑκάτης κόλωσε & ἐπηρᾶ τοῖς Συνοχεῦσιν Αλκίω ζάδωση συσς μέγα δυναμθέσο. 'Αλλα' κ' φρουσοί.]

Diftinguish,
"Egyer dei malede, dequotei 38 éairir,

Karo intropho. ΠαθοίαδΘ σύνθημα βάλλην-]

Diffinguish,
Hassolas & over Barren Barren ocers, mas com-

Euroelous omograflu desfois, dand subagafier

TTXH. OTSIE.

"Οτι ψυχή.] Pletho, Olti.

Meld 3 maleunds Starolas.]

Diftinguish, pela di ralende d'avoias. Ψυχή, έγω, ναίω, θεςμοψυχέσα τα πάνία.

Mi) goodes incheses.]

Proclus in Theolog.
Μή φύση εμέλει με, εμαρμθών ενομα τίες δε. What follows under the Title of OTPANOE is very confused, the same Fragments being often repeated.

ΨΥΧΗ, ΣΩΜΑ, ΑΝΘΡΩΠΟΣ.

Most of these are perfect, being put forth by Pletho and Pfellus.
Δίζεο σὐ ψυχῆς δχετὸς, ὅθες, ἢ τίοι τάξει

Espele Bildous (fo Plethe) em rager do' ils i pounc

(fread ippusons.) A834, 80.

The rest may be corrected by the Edition of

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